

EU-Konformitätserklärung
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Wir erklären hiermit, dass die folgenden Produkte
We hereby declare that the following products

Typ: **Magnetsektorfeld GC-HR**
Type: **Massenspektrometer**
Magnetic Sector GC-HR Mass Spectrometer

Serie / Series: **Thermo Scientific DFS**
(Modell / Model) *Thermo Scientific DFS*

alle einschlägigen Anforderungen der folgenden Richtlinien erfüllen:
fulfill all the relevant requirements of the following directives:

Niederspannungsrichtlinie **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Richtlinie über elektromagnetische **2014/30/EU**
Verträglichkeit *2014/30/EU*
Electromagnetic Compatibility Directive

Die folgenden einschlägigen harmonisierten Normen wurden zugrunde gelegt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Für die Zusammenstellung der technischen Unterlagen ist bevollmächtigt:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Unterschrift
Signature

Bremen, September 30, 2024
Datum
Date

EU-Konformitätserklärung EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Wir erklären hiermit, dass die folgenden Produkte

We hereby declare that the following products

Typ:

Type:

Magnetsektorfeld GC-HR

Massenspektrometer

Magnetic Sector GC-HR Mass Spectrometer

Serie / Series:

(Modell / Model)

Thermo Scientific DFS

Thermo Scientific DFS

alle einschlägigen Anforderungen der folgenden Richtlinien erfüllen:

fulfill all the relevant requirements of the following directives:

Niederspannungsrichtlinie

Low Voltage Directive

2014/35/EU

2014/35/EU

Richtlinie über elektromagnetische Verträglichkeit

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Die folgenden einschlägigen harmonisierten Normen wurden zugrunde gelegt:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Für die Zusammenstellung der technischen Unterlagen ist bevollmächtigt:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Oktober 2, 2024

Unterschrift

Signature

Datum

Date

Dichiarazione di Conformità UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Con la presente si dichiara che i prodotti
We hereby declare that the following products

Tipo: **Spettrometro di massa GC-HR a settore magnetico**
Type: *Magnetic Sector GC-HR Mass Spectrometer*

Serie / Series: **Thermo Scientific DFS**
(Modello / Model)

sono conformi a tutti i requisiti applicabili delle seguenti direttive:
fulfill all the relevant requirements of the following directives:

Direttiva per la bassa tensione **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Direttiva sulla Compatibilità elettromagnetica **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Sono stati applicati i seguenti standard armonizzati pertinenti:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Persona autorizzata a compilare il file tecnico:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, 2 ottobre 2024

Data
Date

Déclaration UE de conformité
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Par la présente, nous déclarons que le produit suivant
We hereby declare that the following products

Type: Spectromètre de masse GC-HR à secteur
Type: magnétique
Magnetic Sector GC-HR Mass Spectrometer

Série / Series: Thermo Scientific DFS
(Modèle / Model)

satisfait à toutes les exigences des directives suivantes :
fulfill all the relevant requirements of the following directives:

Directive basse tension 2014/35/EU
Low Voltage Directive 2014/35/EU

**Directive relative à la compatibilité
électromagnétique** 2014/30/EU
Electromagnetic Compatibility Directive 2014/30/EU

Les normes harmonisées pertinentes suivantes ont été utilisées:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Personne autorisée à rédiger le fichier technique:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, octobre 2, 2024

Date
Date

Declaración de conformidad de la UE 
EU Declaration of Conformity

ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Declaramos por la presente que los siguientes productos
We hereby declare that the following products

Tipo: **Espectrómetro de masas GC-HR con sector magnético**
Type: *Magnetic Sector GC-HR Mass Spectrometer*

Serie / Series: **Thermo Scientific DFS**
(Modelo / Model)

cumplen todos los requisitos pertinentes de las siguientes directivas:
fulfill all the relevant requirements of the following directives:

Directiva sobre bajo voltaje **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Directiva sobre compatibilidad electromagnética **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Se utilizaron las siguientes normas armonizadas pertinentes:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Persona autorizada para compilar el archivo técnico:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, octubre 2, 2024

Fecha
Date

**Декларация за съответствие с
изискванията на ЕС**
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

С настоящата декларираме, че следните продукти
We hereby declare that the following products

Тип устройство:
Type:

**GC-HR масспектрометър с магнитен
сектор**
Magnetic Sector GC-HR Mass Spectrometer

Серия / Series:
(Модел / Model)

Thermo Scientific DFS

изпълняват всички релевантни изисквания на следните директиви:
fulfill all the relevant requirements of the following directives:

Директива за ниско напрежение
Low Voltage Directive

2014/35/EU
2014/35/EU

**Директива за електромагнитна
съвместимост**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Използвани са следните свързани хармонизирани стандарти:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

Лице, упълномощено да състави техническото досие:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, октомври 2, 2024

Дата
Date

EU izjava o sukladnosti
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ovime izjavljujemo da sljedeći proizvodi
We hereby declare that the following products

Tip:
Type:

**Plinski kromatograf i maseni spektrometar
visoke razlučivosti (GC-HR) s magnetnim
sektorom**
Magnetic Sector GC-HR Mass Spectrometer

Serijski / Series:
(Model / Model)

Thermo Scientific DFS

Ispunjavaju sve relevantne zahtjeve direktiva navedenih u nastavku:
fulfill all the relevant requirements of the following directives:

Direktiva o niskonaponskoj opremi
Low Voltage Directive

2014/35/EU
2014/35/EU

**Direktiva o elektromagnetskoj
kompatibilnosti**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Primijenjene su sljedeće relevantne usklađene norme:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

Osoba ovlaštena za sastavljanje tehničke dokumentacije:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, listopada 2, 2024

Datum
Date

Prohlášení o shodě EU
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Tímto prohlašujeme, že následující produkty:
We hereby declare that the following products

Typ: **Magnetický sektorový GC-HR hmotnostní**
Type: **spektrometr**
Magnetic Sector GC-HR Mass Spectrometer

Série / Series: **Thermo Scientific DFS**
(Model / Model)

splňují veškeré příslušné požadavky následujících směrnic:
fulfill all the relevant requirements of the following directives:

Směrnice o elektrických zařízeních **2014/35/EU**
určených pro používání v určitých **2014/35/EU**
mezích napětí
Low Voltage Directive

Směrnice o elektromagnetické **2014/30/EU**
kompatibilitě
Electromagnetic Compatibility Directive **2014/30/EU**

Byly použity následující příslušné harmonizované právní předpisy:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Osoba oprávněná k vedení technické složky:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, říjen 2, 2024

Dátum

Date

EU-overensstemmelseserklæring
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Vi erklærer hermed, at følgende produkter
We hereby declare that the following products

Type: **GC-HR-massespektrometer til magnetisk sektor**
Type: *Magnetic Sector GC-HR Mass Spectrometer*

Serie / Series: **Thermo Scientific DFS**
(Model / Model)

overholder alle relevante krav i følgende direktiver:
fulfill all the relevant requirements of the following directives:

Lavspændingsdirektivet **2014/35/EU**
Low Voltage Directive *2014/35/EU*

EMC-direktivet **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Følgende relevante harmoniserede standarder er blevet anvendt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Person, der er autoriseret til at samle den tekniske fil:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktober 2, 2024

Dato
Date

Verklaring van overeenstemming EU

EU Declaration of Conformity

ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Hierbij verklaren we dat de volgende producten

We hereby declare that the following products

Type: **Magnetische sector GC-HR**
Type: **massaspectrometer**
Magnetic Sector GC-HR Mass Spectrometer

Serie / Series: **Thermo Scientific DFS**
(Model / Model)

aan alle relevante vereisten van de volgende richtlijnen voldoen:

fulfill all the relevant requirements of the following directives:

Laagspanningsrichtlijn **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Richtlijn elektromagnetische **2014/30/EU**
compatibiliteit *2014/30/EU*
Electromagnetic Compatibility Directive

De volgende relevante geharmoniseerde normen zijn gebruikt:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Geautoriseerd persoon om het technische bestand te compileren:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktober 2, 2024

Datum

Date

EL-i vastavusdeklaratsioon
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Käesolevaga kinnitame, et järgmised tooted

We hereby declare that the following products

Tüüp:

Type:

Magnetilise sektori GC-HR

massispektromeeter

Magnetic Sector GC-HR Mass Spectrometer

Seeria / Series:

(Mudel / Model)

Thermo Scientific DFS

vastavad järgmiste direktiivide kõikidele asjakohastele nõuetele:

fulfill all the relevant requirements of the following directives:

Madalpinge direktiiv

Low Voltage Directive

2014/35/EU

2014/35/EU

Elektromagnetilise ühilduvuse direktiiv

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Kasutatud on järgmisi asjakohaseid ühtlustatud standardeid:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Tehnilise dokumentatsiooni koostamiseks volitatud isik:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)

Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktoober 2, 2024

Kuupäev

Date

EU-vaatimustenmukaisuusvakuutus
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Vakuutamme täten, että seuraavat tuotteet

We hereby declare that the following products

Tyyppi:

Type:

**Magneettisen sektorin GC-HR-
massaspektrometri**

Magnetic Sector GC-HR Mass Spectrometer

Sarja / Series:

(Malli / Model)

Thermo Scientific DFS

täyttävät kaikki seuraavien direktiivien olennaiset vaatimukset:

fulfill all the relevant requirements of the following directives:

Pienjännitedirektiivi

Low Voltage Directive

2014/35/EU

2014/35/EU

**Sähkömagneettista yhteensopivuutta
koskeva direktiivi**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Seuraavia olennaisia harmonisoituja standardeja käytettiin:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Teknisen tiedoston kokoamiseen valtuutettu henkilö:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, lokakuu 2, 2024

Päivämäärä

Date

Δήλωση Συμμόρφωσης ΕΕ
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Με το παρόν δηλώνουμε ότι τα ακόλουθα προϊόντα
We hereby declare that the following products

Τύπος: **Φασματόμετρο μάζας μαγνητικού τομέα GC-**
Type: **HR**
Magnetic Sector GC-HR Mass Spectrometer

σειρά / Series: **Thermo Scientific DFS**
(Μοντέλο / Model)

πληρούν όλες τις σχετικές απαιτήσεις των παρακάτω οδηγιών:
fulfill all the relevant requirements of the following directives:

Οδηγία περί χαμηλής τάσης **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Οδηγία περί ηλεκτρομαγνητικής **2014/30/EU**
συμβατότητας *2014/30/EU*
Electromagnetic Compatibility Directive

Τα παρακάτω σχετικά εναρμονισμένα πρότυπα χρησιμοποιήθηκαν:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Εξουσιοδοτημένο άτομο για τη δημιουργία του τεχνικού αρχείου:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Οκτώβριος 2, 2024

Ημερομηνία
Date

EU-megfelelőségi nyilatkozat
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ezúton kijelentjük, hogy a következő termékek
We hereby declare that the following products

Típus:
Type:

**Mágneses szektoros GC-HR
tömegspektrométer**
Magnetic Sector GC-HR Mass Spectrometer

Sorozat / Series:
(Modell / Model)

Thermo Scientific DFS

megfelelnek az alábbi irányelvek valamennyi vonatkozó követelményének:
fulfill all the relevant requirements of the following directives:

**Kisfeszültségű villamossági
berendezésekre vonatkozó irányelv**
Low Voltage Directive **2014/35/EU**
2014/35/EU

Elektromos összeférhetőségi irányelv
Electromagnetic Compatibility Directive **2014/30/EU**
2014/30/EU

A következő vonatkozó harmonizált szabványokat alkalmaztuk:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

A műszaki dokumentáció összeállítására jogosult személy:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, október 2, 2024

Dátum
Date

Dearbhú Comhréireachta EU
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Dearbhaimid go gcomhlíonann na tairgí seo a leanas
We hereby declare that the following products

Cineál: **Limistéir Mhaighnéadach Speictriméadar**
Type: **Mais GC-HR**
Magnetic Sector GC-HR Mass Spectrometer

Sraith / Series: **Thermo Scientific DFS**
(Samhail / Model)

Na hábhair riachtanacha de na dtreoracha seo a leanas
fulfill all the relevant requirements of the following directives:

Treoir ísealvoltais **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Treoir um Chomhoiriúnacht **2014/30/EU**
Leictreonach *2014/30/EU*
Electromagnetic Compatibility Directive

Baineadh usáid as na caighdeáin chomhoiriúnaithe ábhartha seo a leanas:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Tá an duine údaraithe chun an comhad teicniúil a thiomsú:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Deireadh Fómhair 2, 2024

Dáta
Date

ES atbilstības deklarācija
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Ar šo mēs apliecinām, ka turpmāk minētie izstrādājumi
We hereby declare that the following products

Tipas:
Type:

**Magnētiskā sektora GC-HR
masspektrometrs**
Magnetic Sector GC-HR Mass Spectrometer

Serijs / Series:
(Modelis / Model)

Thermo Scientific DFS

atbilst visām attiecīgajām turpmāk minēto direktīvu prasībām:
fulfill all the relevant requirements of the following directives:

Zemsprieguma direktīva
Low Voltage Directive

2014/35/EU
2014/35/EU

Elektromagnētiskās saderības direktīva
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Tika izmantoti tālāk norādītie harmonizētie standarti:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

Persona, kas pilnvarota izveidot tehnisko dokumentāciju:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktobris 2, 2024

Datums
Date

ES atitikties deklaracija
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Pareiškiame, kad šie gaminiai

We hereby declare that the following products

Tipas:

Type:

**Magnetinio sektoriaus GC-HR masių
spektrometras**

Magnetic Sector GC-HR Mass Spectrometer

Serija / Series:

(Modelis / Model)

Thermo Scientific DFS

atitinka visus aktualius šių direktyvų reikalavimus:

fulfill all the relevant requirements of the following directives:

Žemos įtampos direktyva

Low Voltage Directive

2014/35/EU

2014/35/EU

**Elektromagnetinio suderinamumo
direktyva**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Buvo taikomi šie aktualūs darnieji standartai:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Asmuo, įgaliotas pildyti techninį dokumentą:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, spalio 2, 2024

Data

Date

EU-Konformitätserklärung
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Hiermit erklären wir, dass die folgenden Artikeln
We hereby declare that the following products

Typ: **Magnetsektorfeld-GC-HR-**
Type: **Massenspektrometer**
Magnetic Sector GC-HR Mass Spectrometer

Serie / Series: **Thermo Scientific DFS**
(Modell / Model)

alle relevanten Anforderungen der folgender Richtlinien erfüllen:
fulfill all the relevant requirements of the following directives:

Niederspannungsrichtlinie **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Richtlinie über elektromagnetische **2014/30/EU**
Verträglichkeit *2014/30/EU*
Electromagnetic Compatibility Directive

Die folgenden relevanten harmonisierten Normen wurden angewandt:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Bevollmächtigte Person zum Zusammenstellen der technischen Unterlagen:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Oktober 2, 2024

Datum
Date

Dikjarazzjoni ta' Konformità tal-UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

B'dan niddikjaraw li l-prodotti li ġejjin

We hereby declare that the following products

Tip:
Type:

**Spettrometru tal-Massa GC-HR tas-Settur
Manjetiku**
Magnetic Sector GC-HR Mass Spectrometer

Serje / Series:
(Modell / Model)

Thermo Scientific DFS

Ĵissodisfaw ir-rekwiżiti rilevanti kollha tad-direttivi li ġejjin:

fulfill all the relevant requirements of the following directives:

Direttiva dwar il-Vultaġġ Baxx
Low Voltage Directive

2014/35/EU
2014/35/EU

**Direttiva dwar il-Kompatibbiltà
Elettromanjetika**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Intużaw l-istandards armonizzati rilevanti li ġejjin:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

Il-persuna awtorizzata biex tikkompila l-fajl tekniku:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, Ottubru 2, 2024

Date
Date

Deklaracja zgodności UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Niniejszym deklarujemy, że następujące produkty
We hereby declare that the following products

Rodzaj urządzenia:
Type:

**Spektrometr masowy GC-HR z sektorem
pola magnetycznego**
Magnetic Sector GC-HR Mass Spectrometer

Seria / Series:
(Model / Model)

Thermo Scientific DFS

spełniają wszystkie stosowne wymagania następujących dyrektyw:
fulfill all the relevant requirements of the following directives:

**Dyrektywa ws. sprzętu elektrycznego
przewidzianego do stosowania w
określonych granicach napięcia**
Low Voltage Directive

2014/35/EU
2014/35/EU

**Dyrektywa ws. kompatybilności
elektromagnetycznej**
Electromagnetic Compatibility Directive

2014/30/EU
2014/30/EU

Zastosowano następujące stosowne normy zharmonizowane:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03
DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11
DIN EN 61326-1:2022-11

Osoba upoważniona do przygotowania dokumentacji technicznej:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, październik 2, 2024

Data
Date

Declaração de conformidade UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Declaramos por este meio que os seguintes produtos

We hereby declare that the following products

Tipo:

Type:

Espectrómetro de massa GC-HR com setor magnético

Magnetic Sector GC-HR Mass Spectrometer

Series / Series:

(Modelo / Model)

Thermo Scientific DFS

cumprem todos os requisitos relevantes das seguintes diretivas:

fulfill all the relevant requirements of the following directives:

Diretiva relativa à baixa tensão

Low Voltage Directive

2014/35/EU

2014/35/EU

Diretiva relativa à compatibilidade eletromagnética

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Foram utilizadas as seguintes normas harmonizadas relevantes:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Pessoa autorizada a elaborar o dossier técnico:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, outubro 2, 2024

Data

Date

Declarație de conformitate UE
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Prin prezenta, declarăm faptul că următoarele produse
We hereby declare that the following products

Tip: Spectrometru de masă GC-HR de sector
Type: magnetic
Magnetic Sector GC-HR Mass Spectrometer

Seria / Series: Thermo Scientific DFS
(Model / Model)

respectă toate cerințele relevante ale următoarelor directive:
fulfill all the relevant requirements of the following directives:

**Directiva pentru compatibilitate
electromagnetică** 2014/35/EU
Low Voltage Directive 2014/35/EU

**Dyrektywa ws. kompatybilności
elektromagnetycznej** 2014/30/EU
Electromagnetic Compatibility Directive 2014/30/EU

Au fost utilizate următoarele standard armonizate relevante:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Persoana autorizată să compileze fișierul tehnic:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, octombrie 2, 2024

Data
Date

Vyhlásenie o zhode EÚ
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Týmto vyhlasujeme, že nasledujúce produkty
We hereby declare that the following products

Typ: **Magnetický sektorový GC-HR hmotnostný**
Type: **spektrometer**
Magnetic Sector GC-HR Mass Spectrometer

Séria / Series: **Thermo Scientific DFS**
(Model / Model)

spĺňajú príslušné požiadavky nasledujúcich smerníc:
fulfill all the relevant requirements of the following directives:

Smernica o nízkom napätí **2014/35/EU**
Low Voltage Directive *2014/35/EU*

Smernica o elektromagnetickej **2014/30/EU**
kompatibilite *2014/30/EU*
Electromagnetic Compatibility Directive

Boli použité nasledujúce relevantné harmonizované normy:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Osoba oprávnená na zostavenie technického súboru:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, október 2, 2024

Dátum
Date

Izjava EU o skladnosti
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

S tem izjavljamo, da naslednji izdelki

We hereby declare that the following products

Vrsta:

Type:

**Magnetno sektorski masni spektrometer
GC-HR**

Magnetic Sector GC-HR Mass Spectrometer

Serije / Series:

(Model / Model)

Thermo Scientific DFS

izpolnjujejo vse ustrezne zahteve naslednjih direktiv:

fulfill all the relevant requirements of the following directives:

Direktiva o nizki napetosti

Low Voltage Directive

2014/35/EU

2014/35/EU

**Direktiva o elektromagnetni
združljivosti**

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Uporabljeni so bili naslednji ustrezni harmonizirani standardi:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Oseba, pooblaščenca za sestavljanje tehnične dokumentacije:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)

Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktober 2, 2024

Datum

Date

EU-försäkran om överensstämmelse

EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Härmed bekräftar vi att följande produkter
We hereby declare that the following products

Typ: **Magnetisk sektor-GC-HR-masspektrometer**
Type: Magnetic Sector GC-HR Mass Spectrometer

Serier / Series: **Thermo Scientific DFS**
(Modell / Model)

uppfyller följande krav i följande direktiv:
fulfill all the relevant requirements of the following directives:

Lågspänningsdirektiv **2014/35/EU**
Low Voltage Directive *2014/35/EU*

**Direktivet om elektromagnetisk
kompatibilitet** **2014/30/EU**
Electromagnetic Compatibility Directive *2014/30/EU*

Följande relevanta harmoniserade standarderna användes:
The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03 **DIN EN 61326-1:2022-11**
DIN EN 61010-1:2020-03 *DIN EN 61326-1:2022-11*

Person som har behörighet att sammanställa den tekniska filen:
Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)
Thermo Fisher Scientific (Bremen) GmbH

Bremen, oktober 2, 2024

Datum
Date

AB Uygunluk Beyanı
EU Declaration of Conformity



ThermoFisher
S C I E N T I F I C

Thermo Fisher Scientific (Bremen) GmbH
Hanna-Kunath-Str. 11
28199 Bremen, Germany

Burada, aşağıdaki ürünlerin

We hereby declare that the following products

Tip:

Type:

**Manyetik Bölge GC-HR Kütle
Spektrometresi**

Magnetic Sector GC-HR Mass Spectrometer

Seri / Series:

(Model / Model)

Thermo Scientific DFS

Şu direktiflerin ilgili tüm gerekliliklerini karşıladığını beyan ederiz:

fulfill all the relevant requirements of the following directives:

Alçak Gerilim Direktifi

Low Voltage Directive

2014/35/EU

2014/35/EU

Elektromanyetik Uygunluk Direktifi

Electromagnetic Compatibility Directive

2014/30/EU

2014/30/EU

Aşağıdaki ilgili uyumlaştırılmış standartlar kullanılmıştır:

The following relevant harmonized standards were used:

DIN EN 61010-1:2020-03

DIN EN 61010-1:2020-03

DIN EN 61326-1:2022-11

DIN EN 61326-1:2022-11

Teknik dosyayı derleyen yetkili personel:

Person authorized to compile the technical file:

Rainer Bröring (Geschäftsführer)

Thermo Fisher Scientific (Bremen) GmbH

Bremen, Ekim 2, 2024

Tarih

Date