

Product Name:	Magnesium powder, -325 mesh, 99.8%, Thermo Scientific Chemicals
Catalog Number:	010233.09

CAS Number:	7439-95-4	
IUPAC Name:	magnesium	
Molecular Formula:	Mg	
Molecular Weight:	24.30	
MDL Number:	MFCD00085308	
InChI Key:	JLVVSXFLKOJNIY-UHFFFAOYSA-N	
SMILES:	[Mg]	
Synonym:	magnesium(2+) ion magnesium, doubly charged positive ion magnesium, ion (mg(2+))	
	magnesium magnesium powder magnesium(2+)	

## **Product Specification**

Appearance (Color):	Metallic white to grey
Form:	Powder
Particle Size:	>45 µm : ≤ 8.0%
Particle Size:	<45 µm : ≥ 92.0%
Assay from Suppliers CofA:	≥99.8%

Date Of Print:

03/12/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.