

Product Name: 2-Chloro-3,5-dinitrobenzotrifluoride, 98+%
Catalog Number: A17617.14

CAS Number: 392-95-0
IUPAC Name: 2-chloro-1,5-dinitro-3-(trifluoromethyl)benzene
Molecular Formula: C₇H₂ClF₃N₂O₄
Molecular Weight: 270.55
InChI Key: RLXKADBMLQPLDV-UHFFFAOYSA-N
SMILES: [O-][N+](=O)C1=CC(=C(Cl)C(=C1)C(F)(F)F)[N+][O-]=O
Synonym: 2-chloro-1,5-dinitro-3-(trifluoromethyl)benzene

Product Specification

Appearance (Color): Pale yellow
Form: Crystals or powder or crystalline powder
Assay (GC): ≥98.0%
Melting Point (clear melt): 59.0-65.0°C

Date Of Print: 06/05/2025

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