

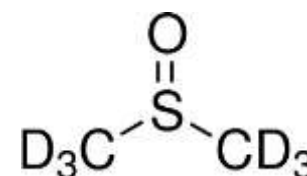


Product Specification

cdhfinechemical.com

DIMETHYL-d₆-SULPHOXIDE (DMSO-d₆) FOR NMR SPECTROSCOPY

PRODUCT CODE	D54126
SYNONYMS	N/A
C.I. NO.	N/A
CASR NO.	(2206-27-1)
ATOMIC OR MOLECULAR FORMULA	C ₂ D ₆ OS
ATOMIC OR MOLECULAR WEIGHT	84.18
PROPERTIES	Hygroscopic liquid, Combustible.



PARAMETER LIMIT

Description	A clear liquid.
Solubility	Miscible with water forming clear & colourless solution.
Purity	Min. 99.8 atom% D/10 ml
Wt. per ml at 20°C	About 1.10 g
Assay (KF- Coulometer)	0.05% H ₂ O+D ₂ O

Note(s) : Assay (if applicable) method mentioned.

WARNING :--
HAZARD STATEMENTS PRECAUTIONARY STATEMENTS :--
Prevention :--
Response :--

IMDG Code :UN
No. :
IATA :

Disposal :

Hazard Pictogram(s) :--

Replace Date 12-Sep-2025