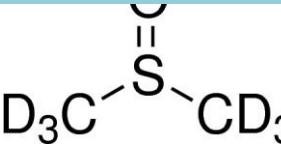




Product Specification

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.: -26-Mar-2025