

Certificate of Analysis

Date of Testing: 2024-04-16 16:50:38
Date of Next Testing: 2028-04-15 16:50:38
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: D.99.9%
Lot #: D2411082
SKU #: **D106263**
Version: **1**
Analysis #: **232979**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90 %
Water by Karl Fischer	0-0.03 (%)	0.02 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.90 atom%
Appearance (D106263)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager