

Certificate of Analysis

Date of Testing: 2023-10-27 13:23:21
Date of Next Testing: 2027-10-26 13:23:21
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: D.99.9%
Lot #: J2325196
SKU #: **D106263**
Analysis: **283341**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.91 atom%
Water by Karl Fischer	0-0.03 (%)	0.00 %
Appearance (D106263)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager