

Certificate of Analysis

Date of Testing: 2023-06-30 15:04:21
Date of Next Testing: 2027-06-29 15:04:21
Product Name: **DMSO-d6**
CAS Number: 2206-27-1
Specifications & Purity: D.99.9%
Lot #: F23171143
SKU #: **D106263**
Analysis: **157595**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.91 %
Proton NMR (Atom % D)	99.9-100 (atom%)	99.90 atom%
Water by Karl Fischer	0-0.03 (%)	0.03 %
Appearance (D106263)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager