源叶
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Certificate of Analysis

Date of Testing:	2025-04-27 18:23:48
Date of Next Testing:	2029-04-26 18:23:48
Product Name:	**DMSO-d$_6$**
CAS Number:	2206-27-1
Specifications & Purity:	≥99.7 atom% D, contains 0.03 % (v/v) TMS
Lot #:	D2517101
SKU #	**V31121**
Version	**0**
Analysis #:	**504713**
Storage Temperature:	Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Water by Karl Fischer	0-0.3（%）	0.02 %
Proton NMR (Atom % D)	99.7-100（atom%）	99.90 atom%
Mass Balance(V/V TMS)	0.026-0.04（%）	0.03 %
Purity(GC)	99-100（%）	99.99 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(V31121)	Colorless liquid	Colorless liquid

Quality Assurance：XiaoYong Tan
Quality Control：YunFei Zhu

