

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-04-10 13:11:31
Date of Next Testing: 2026-03-31 13:11:31
Product Name: **Sulfuric acid-d2 solution**
CAS Number: 13813-19-9
Specifications & Purity: (D,99.5%) 96% IN D2O
Lot #: G2214275
SKU #: **S102269**
Analysis: **341601**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.50000 atom%
Purity (Titration by NaOH)	95.5-104.5 (%)	96.48000 %
Appearance (S102269)	Colorless Liquid	Colorless liquid
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager