

Certificate of Analysis

Date of Testing: 2025-03-15 09:39:41

Date of Next Testing: 2029-03-14 09:39:41

Product Name: **Potassium deuterioxide solution**

CAS Number: 24572-01-8

Specifications & Purity: 30-40wt. % in D₂O, 97-99 atom% D

Lot #: C2511595

SKU #: **P579161**

Version: **1**

Analysis #: **476896**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	98-100 (%)	99.88 %
Concentration	29-42 (%)	31.50 %
Appearance(P579161)	Colorless Liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager