

Certificate of Analysis

Date of Testing: 2025-08-11 14:06:17

Date of Next Testing: 2029-08-10 14:06:17

Product Name: **Pyridine-d₅**

CAS Number: 7291-22-7

Specifications & Purity: ≥ 99.5 atom% D, contains 0.05 % (v/v) TMS

Lot #: J2119447

SKU #: **P113720**

Version: **0**

Analysis #: **552405**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.50 atom%
Water by Karl Fischer	0-0.05 (%)	0.01 %
Mass Balance(V/V TMS)	0.04-0.06 (%)	0.04 %
Appearance (P113720)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager