

Certificate of Analysis

Date of Testing: 2024-10-17 14:27:46

Date of Next Testing: 2028-10-16 14:27:46

Product Name: **Pyridine-d₅**

CAS Number: 7291-22-7

Specifications & Purity: ≥ 99.5 atom% D, contains 0.03 % (v/v) TMS

Lot #: J2416651

SKU #: **P140017**

Version: **0**

Analysis #: **418249**

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.52 atom%
Water by Karl Fischer	0-0.05 (%)	0.03 %
Appearance (P140017)	Colorless liquid	Colorless liquid
TMS, 0.03% v/v	conform	Conform



John Su
QA & QC Manager