

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-01 16:30:13

Date of Next Testing: 2029-03-31 16:30:13

Product Name: **N-Methyl-D-prolinol**

CAS Number: 99494-01-6

Specifications & Purity: $\geq 97\%$

Lot #: C2625469

SKU #: **R469934**

Version: **1**

Analysis #: **632237**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.01100 %
specific rotation	50-55 (°)	50.12100°
$[\alpha]_{20/D}(C=1, MeOH)$		
Appearance(R469934)	Colorless to Light Yellow to Faint Brown to Faint Orange to Faint Red Liquid	Colorless to Light Yellow to Faint Brown to Faint Orange to Faint Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager