

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:32:57

Date of Next Testing: 2028-09-16 14:32:57

Product Name: **4-Picoline**

CAS Number: 108-89-4

Specifications & Purity: $\geq 98\%$

Lot #: L2202382

SKU #: **P105226**

Version: **0**

Analysis #: **572166**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.2 (%)	0.01200 %
Density (20°C)	0.954-0.957	0.95560
Refractive index n ₂₀ /D	1.504-1.506	1.50500
Purity(GC)	98-100 (%)	98.70000 %
Appearance (P105226)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager