

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 08:55:45

Date of Next Testing: 2027-09-13 08:55:45

Product Name: **3-Picoline**

CAS Number: 108-99-6

Specifications & Purity: $\geq 99\%$

Lot #: I2306148

SKU #: **P109209**

Version: **2**

Analysis #: **269938**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.502-1.509	1.50460
Density (20°C)	0.956-0.96	0.95800
Purity(GC)	99-100 (%)	99.25400 %
Appearance (P109209)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager