

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 13:45:54

Date of Next Testing: 2027-12-04 13:45:54

Product Name: **5-Ethyl-2-picoline**

CAS Number: 104-90-5

Specifications & Purity: $\geq 97\%$

Lot #: B2218464

SKU #: **E101695**

Version: **0**

Analysis #: **442927**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.02000 %
Refractive index n ₂₀ /D	1.497-1.499	1.49700
Density (20°C)	0.92-0.922	0.92000
Purity(GC)	97-100 (%)	97.64000 %
Appearance (E101695)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager