

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-12 11:56:40
 Date of Next Testing: 2027-07-12 11:56:40
 Product Name: **5-Ethyl-2-picoline**
 CAS Number: 104-90-5
 Specifications & Purity: $\geq 97\%$
 Lot #: G2404148
 SKU #: **E101695**
 Version: **0**
 Analysis #: **350372**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.03300 %
Purity(GC)	97-100 (%)	98.32000 %
Refractive index n ₂₀ /D	1.497-1.499	1.49820
Density (20°C)	0.92-0.922	0.92140
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