

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-15 10:51:54

Date of Next Testing: 2027-07-14 10:51:54

Product Name: **Ethyl 4-pyridylacetate**

CAS Number: 54401-85-3

Specifications & Purity: 98%

Lot #: G2307586

SKU #: **E100811**

Analysis: **101739**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.502	1.50
Density (20°C)	1.091-1.096	1.09
Purity(GC)	98-100 (%)	99.78 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.99 %
Appearance (E100811)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager