

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 19:06:15
 Date of Next Testing: 2028-05-20 19:06:15
 Product Name: **5-Ethylpyridine-2,3-dicarboxylic Acid**
 CAS Number: 102268-15-5
 Specifications & Purity: $\geq 98\%$
 Lot #: E2410129
 SKU #: **E156128**
 Version: **1**
 Analysis #: **334935**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.95000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.88700 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (E156128)	White to Cream to Light yellow to powder to crystal	White to Cream to Light yellow to Light orange powder to crystal



John Su
QA & QC Manager