

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-10 14:47:33
 Date of Next Testing: 2024-10-30 14:47:33
 Product Name: **2-Pyridinecarboxaldehyde**
 CAS Number: 1121-60-4
 Specifications & Purity: $\geq 98\%$
 Lot #: A2126075
 SKU #: **P105912**
 Version: **0**
 Analysis #: **153352**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.534-1.538	1.53700
Density (20°C)	1.122-1.125	1.12300
Purity(GC)	98-100 (%)	98.15200 %
Appearance (P105912)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager