

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-09 13:15:46

Date of Next Testing: 2028-06-09 13:15:46

Product Name: **2-Pyridinecarboxaldehyde**

CAS Number: 1121-60-4

Specifications & Purity: 98%

Lot #: D2515133

SKU #: **S60517**

Version: **0**

Analysis #: **503596**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.534-1.538	1.53
Density (20°C)	1.122-1.125	1.12
Purity(GC)	98-100 (%)	99.52 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S60517)	Colorless to Dark Yellow to Dark Brown liquid	Colorless to Dark Yellow to Dark Brown Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

