

## Certificate of Analysis

Date of Testing: 2022-06-17 16:34:06  
Date of Next Testing: 2026-06-16 16:34:06  
Product Name: **Ethyl isonipecotate**  
CAS Number: 1126-09-6  
Specifications & Purity: 98%  
Lot #: F2214338  
SKU #: **E123578**  
**Analysis:** **092618**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.458-1.461	1.46
Purity(GC)	98-100 (%)	99.80%
Density (20°C)	1.02-1.024	1.02
Appearance (E123578)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager