

Certificate of Analysis

Date of Testing: 2023-01-28 15:13:48
Date of Next Testing: 2027-01-27 15:13:48
Product Name: **Ethyl Isonicotinate**
CAS Number: 1570-45-2
Specifications & Purity: >98.0%(GC)
Lot #: A2312101
SKU #: **E123188**
Analysis: **172839**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.104-1.109	1.11
Refractive index n ₂₀ /D	1.498-1.502	1.50
Purity(GC)	98-100 (%)	98.75 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.58 %
Appearance (E123188)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager