

Certificate of Analysis

Date of Testing: 2022-10-14 13:34:50
Date of Next Testing: 2026-10-13 13:34:50
Product Name: **4-Ethylpyridine**
CAS Number: 536-75-4
Specifications & Purity: 98%
Lot #: J22111002
SKU #: **E106225**
Analysis: **116086**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.44 %
Refractive index n ₂₀ /D	1.5-1.503	1.50
Density (20°C)	0.942-0.946	0.94
Water by Karl Fischer	0-0.5 (%)	0.48 %
Appearance (E106225)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager