

Certificate of Analysis

Date of Testing: 2024-08-09 15:22:32

Date of Next Testing: 2026-08-09 15:22:32

Product Name: **3-pyridylacetonitrile**

CAS Number: 6443-85-2

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: E1719068

SKU #: **P137656**

Version: **0**

Analysis #: **397549**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.527-1.53	1.53
Purity(GC)	98-100 (%)	98.94 %
Density (20°C)	1.1-1.102	1.10
Appearance (P137656)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager