

Certificate of Analysis

Date of Testing: 2023-05-12 11:19:20
Date of Next Testing: 2025-05-11 11:19:20
Product Name: **3-[(Methylamino)methyl]pyridine**
CAS Number: 20173-04-0
Specifications & Purity: $\geq 97.0\%$ (GC)
Lot #: H2106133
SKU #: **M138441**
Analysis: **222489**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO_4)	96.5-103.5 (%)	98.95 %
Refractive index $n_{20/D}$	1.526-1.53	1.53
Purity(GC)	97-100 (%)	97.29 %
Density (20°C)	1.011-1.015	1.01
Appearance (M138441)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager