

Certificate of Analysis

Date of Testing: 2023-09-27 09:24:38

Date of Next Testing: 2025-09-26 09:24:38

Product Name: **Bis(2-pyridylmethyl)amine**

CAS Number: 1539-42-0

Specifications & Purity: $\geq 98\%$ (T)

Lot #: I2320038

SKU # **B137478**

Version **1**

Analysis #: **211243**

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

Parameter	Limit Values	Result
Density (20°C)	1.109-1.115	1.11
Refractive index n ₂₀ /D	1.574-1.578	1.58
Purity(HPLC)	95-100 (%)	98.19100 %
Purity(Nonaqueous Titration)	98-100 (%)	98.02 %
Appearance (B137478)	Faint Yellow to Very Dark Yellow Liquid	Faint Yellow to Very Dark Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager