

Certificate of Analysis

Date of Testing: 2025-01-16 12:54:23

Date of Next Testing: 2029-01-15 12:54:23

Product Name: **Hexylamine**

CAS Number: 111-26-2

Specifications & Purity: $\geq 99\%$

Lot #: D2107170

SKU #: **H105333**

Version: **0**

Analysis #: **463808**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.10 %
Refractive index n ₂₀ /D	1.417-1.42	1.42
Purity(GC)	99-100 (%)	99.02 %
Appearance (H105333)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager