

## Certificate of Analysis

Date of Testing: 2022-09-07 16:55:45  
Date of Next Testing: 2026-09-06 16:55:45  
Product Name: **Dipropylamine**  
CAS Number: 142-84-7  
Specifications & Purity: 99%  
Lot #: I2203285  
SKU #: **D100330**  
**Analysis:** **125407**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88 %
Refractive index n <sub>20</sub> /D	1.403-1.405	1.40
Density (20°C)	0.738-0.742	0.74
Appearance (D100330)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager