

Certificate of Analysis

Date of Testing: 2024-03-13 16:12:39
Date of Next Testing: 2028-03-12 16:12:39
Product Name: **Dibutylamine**
CAS Number: 111-92-2
Specifications & Purity: 99%
Lot #: C2404307
SKU #: **D111219**
Analysis: **323071**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.417-1.419	1.42
Density (20°C)	0.76-0.762	0.76
Purity(GC)	99-100 (%)	99.55 %
Appearance (D111219)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager