

Certificate of Analysis

Date of Testing: 2025-04-03 11:10:50
Date of Next Testing: 2029-04-02 11:10:50
Product Name: **N,N-Dimethylbenzylamine**
CAS Number: 103-83-3
Specifications & Purity: $\geq 99\%$
Lot #: C2531378
SKU #: **D110950**
Version: **2**
Analysis #: **487208**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.76 %
Refractive index n ₂₀ /D	1.499-1.5035	1.50
Appearance (D110950)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager