

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-17 10:12:21  
Date of Next Testing: 2029-09-16 10:12:21  
Product Name: **N,N-Dimethylbenzylamine**  
CAS Number: 103-83-3  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2106478  
SKU #: **D110950**  
Version: **2**  
Analysis #: **572853**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.67000 %
Refractive index n <sub>20</sub> /D	1.499-1.5035	1.50180
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