

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 17:22:11
Date of Next Testing: 2025-03-04 17:22:11
Product Name: **2-Bromo-N,N-dimethylaniline**
CAS Number: 698-00-0
Specifications & Purity: 98%
Lot #: F2121050
SKU #: **B119882**
Analysis: **199801**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70 %
Purity(NonaqueousTitration)	98-100 (%)	98.21 %
Density (20°C)	1.387-1.395	1.39
Refractive index n ₂₀ /D	1.573-1.577	1.58
Appearance (B119882)	Colorless to light yellow to yellow liquid	colorless to light yellow to yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager