

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-29 17:28:24  
Date of Next Testing: 2027-05-29 17:28:24  
Product Name: **2,6-dibromoaniline**  
CAS Number: 608-30-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: J2129667  
SKU #: **D134505**  
Version: **1**  
Analysis #: **511700**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(O <sub>2</sub> AgNO <sub>3</sub> titration with after combustion)	96.5-103.5 (%)	96.54 %
Purity(GC)	97-100 (%)	98.37 %
Melting point	79-84 (°C)	79.52000 °C
Appearance (D134505)	white to off-white to cream to yellow or pink powder, crystals and/or chunks	white to off-white to cream to yellow or pink powder, crystals and/or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager