

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-21 13:29:15  
Date of Next Testing: 2024-06-10 13:29:15  
Product Name: **Galantamine Hydrobromide**  
CAS Number: 1953-04-4  
Specifications & Purity: 98%  
Lot #: F2218032  
SKU #: **G111443**  
**Analysis:** **063499**  
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=2 in H <sub>2</sub> O)	-98--92 (°)	-92.31°
Purity(HPLC)	98-100 (%)	99.89900 %
Appearance (G111443)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager