

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 11:38:38
Date of Next Testing: 2025-04-12 11:38:38
Product Name: **GBR 12909 dihydrochloride**
CAS Number: 67469-78-7
Specifications & Purity: $\geq 98\%$
Lot #: A2206061
SKU #: **G274639**
Analysis: **341681**
Storage Temperature: Store at -20°C , Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	219-223 ($^{\circ}\text{C}$)	221.28000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	98.21400 %
Appearance(G274639)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager