

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-12 11:47:11  
Date of Next Testing: 2025-04-12 11:47:11  
Product Name: **GTS-21 dihydrochloride (DMBX-A)**  
CAS Number: 156223-05-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2211866  
SKU #: **G275216**  
**Analysis:** **341692**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter           | Limit Values                   | Result                         |
|---------------------|--------------------------------|--------------------------------|
| Purity(HPLC)        | 98-100 (%)                     | 98.51300 %                     |
| Proton NMR spectrum | Conforms to Structure          | Conforms to Structure          |
| Appearance(G275216) | Light yellow to yellow (Solid) | Light yellow to yellow (Solid) |



John Su  
QA & QC Manager