

## Certificate of Analysis

Date of Testing: 2024-01-10 14:47:50  
Date of Next Testing: 2027-01-09 14:47:50  
Product Name: **Miglustat hydrochloride**  
CAS Number: 210110-90-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2408657  
SKU #: **M288367**  
**Analysis:** **302241**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(As C)	98-100 (%)	98.75 %
Nitrogen by Elemental Analysis	5.25-5.59 (%)	5.45 %
Appearance(M288367)	White powder or solid	white powder or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager