

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-20 11:00:12  
Date of Next Testing: 2025-02-19 11:00:12  
Product Name: **DMPQ dihydrochloride**  
CAS Number: 1123491-15-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: B2418305  
SKU #: **D276030**  
**Analysis:** **311196**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.80 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(D276030)	white to beige to yellow powder	white to beige to yellow powder



John Su  
QA & QC Manager