

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-05 14:12:09  
Date of Next Testing: 2025-11-05 14:12:09  
Product Name: **PD-1/PD-L1 inhibitor 1**  
CAS Number: 1675201-83-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2431239  
SKU #: **P276510**  
Version: **1**  
Analysis #: **430782**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P276510)	White to off-white (Solid)	White to off-white (Solid)



John Su  
QA & QC Manager