

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-29 14:58:37  
Date of Next Testing: 2025-03-28 14:58:37  
Product Name: **Olanzapine**  
CAS Number: 132539-06-1  
Specifications & Purity:  $\geq 99\%$   
Lot #: C23241501  
SKU #: **O126519**  
Version: **0**  
Analysis #: **165916**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.82200 %
Carbon by Elemental Analysis	64.2-65.8 (%)	65.11 %
Melting point	192-196 ( $^{\circ}\text{C}$ )	195.79000 $^{\circ}\text{C}$
Appearance (O126519)	yellow solid	yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager