

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-11-12 14:07:53  
Date of Next Testing: 2027-11-12 14:07:53  
Product Name: **Vortioxetine**  
CAS Number: 508233-74-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: K2511706  
SKU #: **V125545**  
Version: **0**  
Analysis #: **594135**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	71.2-72.9 (%)	72.44 %
Purity(HPLC)	98-100 (%)	99.55300 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (V125545)	White to faint yellow to yellow powder or crystals or flake	White to faint yellow to yellow powder or crystals or flake



John Su  
QA & QC Manager