

## Certificate of Analysis

Date of Testing: 2024-10-12 08:56:27  
Date of Next Testing: 2026-10-12 08:56:27  
Product Name: **Levosulpiride**  
CAS Number: 23672-07-3  
Specifications & Purity: Moligand™, ≥98%  
Lot #: G1516058  
SKU #: **L129452**  
Version: **0**  
Analysis #: **417992**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40000 %
Purity(NonaqueousTitration)	98-100 (%)	98.00 %
Specific Rotation [α] <sub>20</sub> /D(c=3 in DMF)	-70--67 (°)	-69.10°
Melting point	185-189 (°C)	185.00000 °C
Appearance (L129452)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in HOAc , Colorless to Faint Yellow Clear(50 mg/ml) pass		Pass



John Su  
QA & QC Manager