

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 10:35:12
 Date of Next Testing: 2025-09-12 10:35:12
 Product Name: **(R,S)-3,5-DHPG**
 CAS Number: 19641-83-9
 Specifications & Purity: Moligand™, ≥98%
 Lot #: K2321102
 SKU #: **D274657**
 Version: **2**
 Analysis #: **410227**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.63600 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-1~1 (°)	0.70890 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager