

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-17 16:22:26
Date of Next Testing: 2026-10-17 16:22:26
Product Name: **Rolipram**
CAS Number: 61413-54-5
Specifications & Purity: Moligand™, ≥97%
Lot #: A2305711
SKU #: **R129674**
Version: **0**
Analysis #: **422365**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	67.8-70.2 (%)	69.30 %
Purity(HPLC)	97-100 (%)	99.30000 %
Melting point	130-134 (°C)	132.80000 °C
Nitrogen by Elemental Analysis	4.5-5.6 (%)	5.08 %
Appearance (R129674)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager