

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 18:48:13

Date of Next Testing: 2027-11-14 18:48:13

Product Name: **Rolipram**

CAS Number: 61413-54-5

Specifications & Purity: Moligand™, ≥97%

Lot #: K2503047

SKU #: **R129674**

Version: **0**

Analysis #: **609472**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	67.8-70.2 (%)	69.30000 %
Purity(HPLC)	97-100 (%)	99.30000 %
Melting point	130-134 (°C)	132.80000 °C
Nitrogen by Elemental Analysis	4.5-5.6 (%)	5.08000 %
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