

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-05 13:48:52

Date of Next Testing: 2025-07-04 13:48:52

Product Name: **Rufinamide**

CAS Number: 106308-44-5

Specifications & Purity: Moligand™, ≥98%

Lot #: F2327989

SKU #: **R127647**Version: **0**Analysis #: **166233**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	22.5-24.5 (%)	23.46600 %
Melting point	239-243 (°C)	242.75000 °C
Purity(HPLC)	98-100 (%)	99.77000 %
Appearance (R127647)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager