

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-06 10:26:37

Date of Next Testing: 2028-03-05 10:26:37

Product Name: **Ropivacaine base**

CAS Number: 84057-95-4

Specifications & Purity: Moligand™, ≥98%

Lot #: C2504337

SKU #: **R304748**

Version: **1**

Analysis #: **472433**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	146-152 (°C)	149.66000 °C
Specific Rotation [α] ₂₀ /D(c=2 MeOH)	-80--86 (°)	-83.84 °
Purity(HPLC)	98-100 (%)	99.84600 %
Appearance(R304748)	White to Light yellow powder to crystal	White to Light yellow powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager