

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-06 10:29:34
 Date of Next Testing: 2028-03-05 10:29:34
 Product Name: **Ropivacaine base**
 CAS Number: 84057-95-4
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2504203
 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 (°)	-83.84300 °
Purity(HPLC)	98-100 (%)	99.84600 %
Appearance(R304748)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager