

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 17:43:57
 Date of Next Testing: 2028-09-10 17:43:57
 Product Name: **Ropivacaine base**
 CAS Number: 84057-95-4
 Specifications & Purity: Moligand™, ≥98%
 Lot #: I2509598
 SKU #: **R304748**
 Version: **1**
 Analysis #: **547906**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.19400 %
Melting point	146-152 (°C)	149.68000 °C
Specific Rotation [α] _{20/D} (c=2 MeOH)	-80--86 (°)	-84.94800 °
Appearance(R304748)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
 QA & QC Manager