

Certificate of Analysis

Date of Testing: 2024-02-05 11:04:17
Date of Next Testing: 2027-02-04 11:04:17
Product Name: **Ropivacaine base**
CAS Number: 84057-95-4
Specifications & Purity: 98%
Lot #: A2429386
SKU #: **R304748**
Version: **1**
Analysis #: **051416**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	146-152 (°C)	149.56000 °C
Specific Rotation [α] ₂₀ /D(c=2 MeOH)	-86--80 (°)	-81.64 °
Purity(HPLC)	98-100 (%)	98.39400 %
Appearance(R304748)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager