

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-15 09:09:33
 Date of Next Testing: 2029-11-14 09:09:33
 Product Name: **Methylnaltrexone bromide**
 CAS Number: 73232-52-7
 Specifications & Purity: $\geq 98\%$
 Lot #: K2513534
 SKU #: **M769866**
 Version: **1**
 Analysis #: **582063**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.65700 %
Appearance(M769866)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager