

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-28 13:29:01

Date of Next Testing: 2026-06-27 13:29:01

Product Name: **Alvimopan dihydrate**

CAS Number: 170098-38-1

Specifications & Purity: $\geq 98\%$

Lot #: F2314100

SKU #: **A352744**

Version: **1**

Analysis #: **224852**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.03800 %
Water by Karl Fischer	6-10 (%)	7.68770 %
Appearance(A352744)	White to off-white Powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager