

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-25 13:35:03

Date of Next Testing: 2029-03-24 13:35:03

Product Name: **Alvimopan dihydrate**

CAS Number: 170098-38-1

Specifications & Purity:  $\geq 98\%$

Lot #: F2314086

SKU #: **A352744**

Version: **1**

Analysis #: **675938**

Storage Temperature: Store at -20°C

| Parameter             | Limit Values              | Result                    |
|-----------------------|---------------------------|---------------------------|
| Purity(HPLC area)     | 99-100 (%)                | 99.03680 %                |
| Water by Karl Fischer | 6-10 (%)                  | 7.68700 %                 |
| Appearance(A352744)   | White to off-white Powder | White to Off-White Powder |
| NMR Spectrum 1H       | Conforms to Structure     | Conforms to Structure     |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager