

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-10 17:39:41

Date of Next Testing: 2026-04-09 17:39:41

Product Name: **Dolasetron Mesylate Monohydrate**

CAS Number: 878143-33-0

Specifications & Purity:  $\geq 98\%$

Lot #: D2301214

SKU #: **D302253**

Version: **2**

Analysis #: **182862**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Water by Karl Fischer    | 3-5 (%)               | 3.08420 %             |
| Purity(HPLC area)        | 98-100 (%)            | 98.02000 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager