

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-26 15:03:45

Date of Next Testing: 2027-03-26 15:03:45

Product Name: **Imazamox**

CAS Number: 114311-32-9

Specifications & Purity:  $\geq 97\%$ 

Lot #: C2421435

SKU #: **I356374**

Version: **1**

Analysis #: **322277**

Storage Temperature: Store at -20°C

| Parameter           | Limit Values                                            | Result                                                  |
|---------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                              | 97.58200 %                                              |
| Melting point       | 160-171 (°C)                                            | 162.24000 °C                                            |
| Appearance(I356374) | White to Light Yellow to Light Beige Powder or Crystals | White to Light Yellow to Light Beige Powder or Crystals |
| NMR Spectrum 1H     | Conforms to structure                                   | Conforms to Structure                                   |



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QA & QC Manager