

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-07 16:40:57

Date of Next Testing: 2025-03-06 16:40:57

Product Name: **Blonanserin**

CAS Number: 132810-10-7

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: C2330009

SKU #: **B129706**

Version: **0**

Analysis #: **190996**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values                         | Result                               |
|--------------------------------|--------------------------------------|--------------------------------------|
| Melting point                  | 123-127 (°C)                         | 124.00000 °C                         |
| Purity(HPLC)                   | 98-100 (%)                           | 99.21600 %                           |
| Nitrogen by Elemental Analysis | 10.8-12 (%)                          | 11.50200 %                           |
| Carbon by Elemental Analysis   | 73.1-75.6 (%)                        | 75.26600 %                           |
| Appearance (B129706)           | White to Off-White Powder to Crystal | White to Off-White Powder to crystal |



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QA & QC Manager