

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-03 09:17:46

Date of Next Testing: 2028-04-02 09:17:46

Product Name: **Acetamiprid**

CAS Number: 160430-64-8

Specifications & Purity:  $\geq 97\%$ , mixture of isomers

Lot #: C2526307

SKU #: **A303028**

Version: **2**

Analysis #: **460980**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values                | Result                      |
|------------------------------------|-----------------------------|-----------------------------|
| Melting point                      | 95-102 (°C)                 | 98.59000 °C                 |
| Purity(HPLC)                       | 97-100 (%)                  | 99.48800 %                  |
| Appearance(A303028)                | White to Light Yellow Solid | white to light yellow solid |
| Proton NMR spectrum(mixed isomers) | Conforms to Structure       | Conforms to Structure       |



John Su  
QA & QC Manager