

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B385002 Number:

Product: Bilastine-d6

 CD_3 D_3C CO₂H

Structure:

38-GHZ-159-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 1215358-58-9 Number:

Synonym: 4-[2-[4-[1-(2-Ethoxyethyl)-1H-benzimidazol-

2-yl]-1-piperidinyl]ethyl]-a,a-(dimethyl-

d6)benzeneacetic Acid;

Molecular Formula: C28H31D6N3O3 Molecular weight:

469.65

Source of Product:

N/A Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 97%

Storage

Condition: 4°C

2. Warning

Lot

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

98.67% (220 nm) **HPLC Purity** Report Result

NMR Conforms to Structure Conforms White to Pale Brown Solid White Solid **Appearance** MS Conforms to Structure Conforms

Isotopic Purity >95% 99.7% (d0 = 0.16%)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Ву Neha Khanna Toni Rantanen Chanell Chu 3/2/2022 2/28/2026