Bilastine

Cat. No.: HY-14447
CAS No.: 202189-78-4
Batch No.: 13199
Chemical Name: Benzeneacetic acid, 4-[2-[4-[1-(2-ethoxyethyl)-1H-benzimidazol-2-yl]-1-piperidinyl]ethyl]-, dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES
Molecular Formula: \( \text{C}_{28}\text{H}_{37}\text{N}_{3}\text{O}_{3} \)
Molecular Weight: 463.61
Storage:
- Powder: -20°C 3 years
- Powder: 4°C 2 years
- In solvent: -80°C 2 years
- In solvent: -20°C 1 year

Chemical Structure:

\[ \text{Structure Image} \]

ANALYTICAL DATA
Appearance: White to off-white (Solid)
\(^1\)H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.91%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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