Certificate of Analysis

Imepitoin

Cat. No.: HY-14953
CAS No.: 188116-07-6
Batch No.: 10161

Chemical Name: 2H-Imidazol-2-one, 1-(4-chlorophenyl)-1,5-dihydro-4-(4-morpholinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₄ClN₃O₂

Molecular Weight: 279.72

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.43%

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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