Certificate of Analysis



MAO-B-IN-2

Cat. No.: HY-132907 CAS No.: 1253978-24-3 Batch No.: 213664

Chemical Name: 2H-1-Benzopyran-2-one, 3-[(2E)-3-(2-chlorophenyl)-1-oxo-2-propen-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{11}ClO_3$ Molecular Weight: 310.73

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.05%

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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