Certificate of Analysis

IMP2-IN-1

Cat. No.: HY-146178

CAS No.: 1480482-51-6

Batch No.: 275294

Chemical Name: Benzoic acid, 2-[([1,1'-biphenyl]-4-ylcarbonyl)amino]-5-(trifluoromethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{14}F_3NO_4$ Molecular Weight: 401.34

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.08%

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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