

Certificate of Analysis

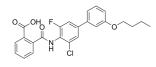
DHODH-IN-23

| Cat. No.: | HY-153112 |
|----------------|---|
| CAS No.: | 1346705-53-0 |
| Batch No.: | 264753 |
| Chemical Name: | Benzoic acid, 2-[[(3'-butoxy-3-chloro-5-fluoro[1,1'-biphenyl]-4-yl)amino]carbonyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₄ H ₂₁ ClFNO ₄ | | |
|--------------------|--|-------|----------|
| Molecular Weight: | 441.88 | | |
| 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 (LCMS): | 99.82% |
| 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA