Certificate of Analysis

ML-290

Cat. No.: HY-112606 CAS No.: 1482500-76-4 Batch No.: 145183

Chemical Name: Benzamide,2-[[2-(1-methylethoxy)benzoyl]amino]-N-[3-[(trifluoromethyl)sulfonyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{21}F_3N_2O_5S$

506.49 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

-80°C In solvent 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.77%

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.

Fax: 609-228-5909 Tel: 609-228-6898 E-mail: tech@MedChemExpress.com

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