Certificate of Analysis

KLH45

Cat. No.: HY-103060 1632236-44-2 CAS No .: Batch No.: 320325

Chemical Name: 2H-1,2,3-Triazole-2-carboxamide, N-cyclohexyl-N-(2-phenylethyl)-4-[4-(trifluoromethoxy)phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{25}F_3N_4O_2$

Molecular Weight: 458.48

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid-Liquid Mixture)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.81%

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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