Certificate of Analysis

NLRP3-IN-17

Cat. No.: HY-153261 CAS No.: 2254432-75-0 Batch No.: 286197

Chemical Name: Benzenesulfonimidamide, N-cyano-N'-[[(1,2,3,5,6,7-hexahydro-s-indacen-4-yl)amino]carbonyl]-

4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}N_4O_2S$ Molecular Weight: 394.49

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.23%

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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