

Certificate of Analysis

STING agonist-12

Cat. No.: HY-147010 CAS No.: 2259624-71-8 Batch No.: 154106

Chemical Name: 1H-Indole-6-carboxamide, 1-[(2-chloro-6-fluorophenyl)methyl]-2,3-dihydro-3,3-dimethyl-2-oxo-

N-[(2,4,6-trifluorophenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{25}\mathsf{H}_{19}\mathsf{CIF}_4\mathsf{N}_2\mathsf{O}_2$

Molecular Weight: 490.88

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.63%

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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