Certificate of Analysis

Chromenone 1

 Cat. No.:
 HY-143891

 CAS No.:
 1639929-29-5

 Batch No.:
 341156

Chemical Name: 4H-1-Benzopyran-4-one, 2-(1H-1,2,4-triazol-1-yl)-3-[4-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{10}F_3N_3O_2$

Molecular Weight: 357.29

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.78%

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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