Certificate of Analysis

Tropifexor

Cat. No.: HY-107418 **CAS No.:** 1383816-29-2

Batch No.: 28677

Chemical Name: 6-Benzothiazolecarboxylic acid, 2-[(3-endo)-3-[[5-cyclopropyl-3-[2-(trifluoromethoxy)phenyl]-4-

isoxazolyl]methoxy]-8-azabicyclo[3.2.1]oct-8-yl]-4-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:conditional_model} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{29}H$}_{25}\mbox{$F_{4}N}_{3}\mbox{O_{5}S}$

Molecular Weight: 603.58

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.35%

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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