Inhibitors



Certificate of Analysis

GPR40 Activator 1

Cat. No.: HY-13971 **CAS No.:** 1309435-60-6

Batch No.: 10474

Chemical Name: Benzenepropanoic acid, β-1-propyn-1-yl-4-[[5-(spiro[1H-indene-1,4'-piperidin]-1'-ylmethyl)-2-

thienyl]methoxy]-, (βS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{31}NO_3S$ Molecular Weight: 497.65

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

OH S OH

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.81%

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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