Inhibitors

Certificate of Analysis

FR194738 free base

Cat. No.: HY-100303 CAS No.: 204067-45-8 Batch No.: 157428

Chemical Name: Benzenemethanamine, N-[(2E)-6,6-dimethyl-2-hepten-4-yn-1-yl]-N-ethyl-3-[2-methyl-2-(3-thien

ylmethoxy)propoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{27}\mathsf{H}_{37}\mathsf{NO}_2\mathsf{S}$ **Molecular Weight:** 439.65

Storage: Pure form 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Viscous Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.79%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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