Inhibitors

Certificate of Analysis

GA-017

Cat. No.: HY-147082 CAS No.: 2351906-74-4 Batch No.: 212210

Chemical Name: Hydrazinecarboxamide, 2-[1-(2,4-dihydroxy-3-methylphenyl)propylidene]-N-[(3-hydroxyphenyl)

methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{21}N_3O_4$ **Molecular Weight:** 343.38

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.92%

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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