Certificate of Analysis

IMM-01

Cat. No.: HY-124808 CAS No.: 218795-74-5 Batch No.: 409754

Chemical Name: Hydrazinecarbothioamide, 2-[(2,4-dihydroxyphenyl)methylene]-N-(1,1-dimethylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{17}N_3O_2S$ Molecular Weight: 267.35

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to light brown (Solid) Appearance:

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

Purity (LCMS): 99.87%

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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