Certificate of Analysis



Methylstat

Cat. No.: HY-15221 CAS No .: 1310877-95-2

Batch No.: 243607

Chemical Name: 2-Butenoic acid, 4-[hydroxy[4-[[[4-[[[(1-naphthalenylamino)carbonyl]oxy]methyl]phenyl]methyl

]amino]butyl]amino]-4-oxo-, methyl ester, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{31}N_3O_6$ **Molecular Weight:** 505.56

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.34%

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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