Certificate of Analysis

TAMRA-PEG4-acid

Cat. No.: HY-140509

CAS No.: 1909223-02-4

Batch No.: 249063

Chemical Name: TAMRA-PEG4-acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{43}N_3O_{10}$ Molecular Weight: 677.80

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to reddish brown (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 95.34%

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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