Certificate of Analysis

H2L5186303

Cat. No.: HY-107616 CAS No.: 139262-76-3 Batch No.: 227982

Chemical Name: 2-Butenoic acid, 4,4'-[1,3-phenylenebis(oxy-4,1-phenyleneimino)]bis[4-oxo-, (Z,Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{20}N_2O_8$ 488.45 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance:

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

Purity (LCMS): 98.72%

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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