Inhibitors

Certificate of Analysis

OBAA

 Cat. No.:
 HY-101015A

 CAS No.:
 134531-42-3

 Batch No.:
 252071

Chemical Name: 2-Butenoic acid, 4-(4-octadecylphenyl)-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{44}O_3$ Molecular Weight: 428.65

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

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ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.27%

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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