



Certificate of Analysis

Product Name: 20-(tert-Butoxy)-20-oxoicosanoic acid

 Cat. No.:
 CS-0086021

 CAS No.:
 683239-16-9

 Batch No.:
 Le1e11351

Chemical Name: Eicosanedioic acid, 1-(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{46}O_4$ Molecular Weight: 398.62

Storage: Storage temp. 2-8°C

Chemical Structure:

Xo.1. OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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