20-(tert-Butoxy)-20-oxoicosanoic acid

Cat. No.:	HY-W034597
CAS No.:	683239-16-9
Batch No.:	178730
Chemical Name:	Eicosanedioic acid, 1-(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

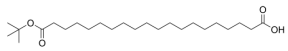
Molecular Formula: $C_{24}H_{46}O_4$

Molecular Weight: **398.62**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



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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