



Certificate of Analysis

Product Name: 6-(tert-Butoxy)-6-oxohexanoic acid

Cat. No.: CS-0130070
CAS No.: 52221-07-5
Batch No.: Lf0715146867

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{18}O_4$ Molecular Weight:202.25

Storage: Store at room temperature

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

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

Purity (NMR): ≥96.0%

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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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