



Certificate of Analysis

 Product Name:
 2-Ketoglutaric acid

 Cat. No.:
 CS-W014352

 CAS No.:
 328-50-7

 Batch No.:
 35610

Chemical Name: Pentanedioic acid,2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_6O_5$ **Molecular Weight:** 146.10

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (NMR): ≥95.0%

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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