Certificate of Analysis

Oxoadipic acid

Cat. No.: HY-113227 CAS No.: 3184-35-8 Batch No.: 238863

Chemical Name: Hexanedioic acid,2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{6}H_{8}O_{5}$ Molecular Weight: 160.12

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

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

Purity (LCMS): 98.97%

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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