

Certificate of Analysis

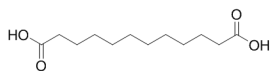
Product Name: Dodecanedioic acid
Cat. No.: HY-W012241
CAS No.: 693-23-2
Batch No.: 38502
Chemical Name: Dodecanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₂₂O₄
Molecular Weight: 230.30
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)
¹H 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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