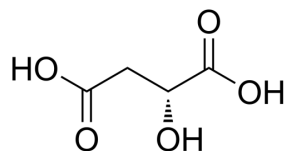


D-(+)-Malic acid

Cat. No.: HY-20558
CAS No.: 636-61-3
Batch No.: 101114
Chemical Name: Butanedioic acid, 2-hydroxy-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₆O₅
Molecular Weight: 134.09
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:**ANALYTICAL DATA**

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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