

Succinic Acid

butanedioic acid | CAS 110-15-6

Product identification

Product name	Succinic Acid
Chemical name	butanedioic acid
CAS number	110-15-6
PubChem CID	1110
Molecular formula	C4H6O4
Molecular weight	118.09 g/mol
InChIKey	KDYFGRWQOYBRFD-UHFFFAOYSA-N
Material type	Chemical reference material / laboratory chemical

Material description

Succinic Acid is a aliphatic dicarboxylic acid supplied by Rexar for laboratory, analytical and reference applications.

Intended use

For laboratory, analytical, chemical and method-development applications. Not for human or animal consumption. Not intended for food, supplement, cosmetic, medical, diagnostic or therapeutic use.

Reference characteristics

Structural class	Aliphatic dicarboxylic acid
Typical physical form	Solid / crystalline powder
Storage guidance	Keep tightly closed and dry; follow lot-specific supplier storage information.

Analytical use and traceability

Lot-specific purity, water content and analytical acceptance criteria must be taken from applicable supplier documentation or a certificate of analysis.

Safety note

Use the applicable supplier SDS for the supplied grade. PubChem provides a Laboratory Chemical Safety Summary; this Rexar reference document does not substitute for lot-specific supplier classification.

Document control

Document	Rexar Technical Compound Datasheet
Revision	10 September 2026
Status	Reference information; not a certificate of analysis

Disclaimer

This document is provided for chemical identification and laboratory reference purposes. It does not certify batch purity or replace lot-specific analytical documentation.