

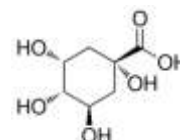


Product Specification

cdhfinechemical.com

QUINIC ACID FOR SYNTHESIS

PRODUCT CODE	205835
SYNONYMS	--
C.I. NO.	--
CASR NO.	(77-95-2)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₁₂ O ₆
ATOMIC OR MOLECULAR WEIGHT	192.17
PROPERTIES	--



PARAMETER	LIMIT
-----------	-------

Description	White to off white powder.
Solubility	10% Aqueous solution is clear colourless to slightly hazy to faint yellow colour.
Minimum assay	98.0%
Optical activity (α) _D ²⁰ (C=11.2, H ₂ O)	-45.0- -43.0 deg

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

IMDG Code : --

UN No. : --

IATA : --

Disposal:-----

Hazard Pictogram(s) :-----

REPLACE-12-Dec-2022