



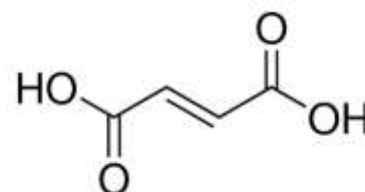
Product Specification

cdhfinechemical.com

FUMARIC ACID AR

PRODUCT CODE	H17875
SYNONYMS	--
C.I. NO.	--
CASR NO.	(110-17-8)
ATOMIC OR MOLECULAR FORMULA	C ₄ H ₄ O ₄
ATOMIC OR MOLECULAR WEIGHT	116.07
PROPERTIES	

Almost insoluble in olive oil, chloroform, carbon tetrachloride, benzene, liquid ammonia.



PARAMETER	LIMIT
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Description	A white crystalline powder.
Solubility	10% solution in 10% NaOH is clear and colourless.
Minimum Assay (Acidimetric)	99.0%

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	0.5%
Sulphated ash	0.1%
Chloride (Cl)	0.001%
Sulphate (SO ₄)	0.005%
Iron (Fe)	0.001%
Heavy metals (Pb)	0.001%

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

WARNING

Hazard statements: Causes mild skin irritation Causes serious eye irritation

Precautionary statements

Prevention :Wash hands thoroughly after handling.

Response: Wear eye/face protection.If eye irritation persists, get medical advice/attention.IF IN EYES: Rinse cautiously with water for several minutes . Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs, seek medical advice/attention

IMDG Code : 9/III
UN No. : 3077
IATA : 9

Disposal:---

Hazard Pictogram(s) :



GHS07