



## **Product Specification**

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PRODUCT CODE	959600			
SYNONYMS	cis-Butenedioic acid; Toxilic acid			
C.I. NO.	-			
CASR NO.	110-16-7			
ATOMIC OR MOLECULAR FORMULA	C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>		O	O
ATOMIC OR MOLECULAR WEIGHT	116.07	ЦО	└└──	= <u></u>
PROPERTIES	Store Below 30 <sup>0</sup> C			On
PARAMETER	LIMIT			
Description	White crystals or crystalline powder or chunks.			
Solubility	Freely soluble in water.			
Vinimum assay (NaOH Titration/HPLC)	99.00%			
Melting range	137 - 140°C			
MAXIMUM LIMIT OF IMPURITY				
DNase, RNase	None detected.			
Note(s): Assay (if applicable) method mention	ed.			
WARNING Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements		IMDG Co	de :	
		UN No.	:	
Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue		ΙΑΤΑ	:	
insing. Call a POISON CENTER or doctor/physic advice/attention.	ian if you feel unwell. If eye irritation persists: Get medical	_		
•	in water and allow it to run to waste, diluting with large quantities d be dissolved in water and transferred to heavy metal waste drum			
Hazard Pictogram(s) :				