

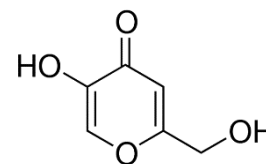


Product Specification

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KOJIC ACID

PRODUCT CODE	131575
SYNONYMS	(5-Hydroxy-2-Hydroxymethyl -4-Pyranone)
C.I. NO.	--
CASR NO.	(501-30-4)
ATOMIC OR MOLECULAR FORMULA	C₆H₆O₄
ATOMIC OR MOLECULAR WEIGHT	142.11
PROPERTIES	-



PARAMETER	LIMIT
Description	Cream coloured fine powder.
Solubility	2% Solution in methanol is clear
Minimum assay (Acidimetric)	98.0%
Melting range	152 -156°C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	1%
Residue on ignition	0.2%
Chloride (Cl)	0.001%
Heavy metal (Pb)	0.001%
Iron (Fe)	0.001%
Arsenic (As)	0.0001%

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

DANGER	IMDG Code :--
Hazard statements: --	UN No. : --
Prevention: --	IATA : --
Response:--	

Disposal:--

Hazard Pictogram(s) :

Replace Date 2-June-2023