

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

KOJIC ACID

PRODUCT CODE	R09435
SYNONYMS	(5-Hydroxy-2-Hydroxymethyl -4-Pyranone)
C.I. NO.	--
CASR NO.	(501-30-4)
ATOMIC OR MOLECULAR FORMULA	$C_6H_6O_4$
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 Hazard statements: -- Prevention: -- Response:--	IMDG Code :-- UN No. : -- IATA : --
Disposal:--	

Hazard Pictogram(s) :



Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

