

1938 – KOJIC ACID

REF NO: TBL/QA/SS/LC/1938	STANDARD SPECIFICATION FOR KOJIC ACID	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date: 15/11/2021		Product code: 1938

PRODUCT PROPERTIES

C.A.S Number	501-30-4
Chemical Formula	C ₆ H ₆ O ₄
Formula weight	142.11
Functional Uses	Kojic Acid is used as a reference inhibitor standard for screening tyrosinase inhibition.
Standard Packaging	1 gm, 25 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White Color Crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	153 - 156°C
Assay	NLT-98.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

