

PRODUCT IDENTITY

PRODUCT NAME	Kojic acid	PRODUCT NUMBER	K105452
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	501-30-4	FORMULA	C ₆ H ₆ O ₄
FORMULA WEIGHT	142.11g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	154-158 (°C)
Purity(HPLC)	99-100 (%)
Appearance (K105452)	White to Yellow to Brown Powder,crystals or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to brownish-yellow, clear, 50mg/ml	pass