

1979 – DL-MANDELIC ACID

REF NO: TBL/QA/SS/LC/1979	STANDARD SPECIFICATION FOR DL-MANDELIC ACID	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
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PRODUCT PROPERTIES

C.A.S Number	90-64-2
Chemical Formula	C ₈ H ₈ O ₃
Formula weight	152.15
Functional Uses	DL-Mandelic Acid is used as organic synthesis, medicine (urinary antiseptic).
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Off white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	116 – 120°C
Moisture	NMT – 0.5%
Assay	NLT – 99.0%

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

