

1989 – MERCURIC ACETATE

REF NO: TBL/QA/SS/LC/1989	STANDARD SPECIFICATION FOR MERCURIC ACETATE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
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PRODUCT PROPERTIES

C.A.S Number	1600-27-7
Chemical Formula	C ₆ H ₆ HgO ₄
Formula weight	318.70
Functional Uses	Mercuric acetate may be used in the preparation of 2-benzylidene-3(2H)-benzofuran-3-ones (aurones).
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Temperature	179 – 182°C
Assay	NLT – 98.0%

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

