

369 – MERCURIC CHLORIDE, EXTRA PURE

REF NO: TBL/QA/SS/LC/369	STANDARD SPECIFICATION FOR MERCURIC CHLORIDE, EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 369

PRODUCT PROPERTIES

C.A.S Number	7487-94-7
Chemical Formula	HgCl ₂
Formula weight	271.52
Functional Uses	NA
Standard Packaging	100 gm., 250 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.
Solubility	Soluble in water.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Calcium (Ca)	NMT – 0.05%
Magnesium (Mg)	NMT – 0.005%
Potassium (K)	NMT – 0.005%
Sodium (Na)	NMT – 0.005%
Assay	NLT – 99.0%

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