

2414 – MERCURY (METAL), EXTRA PURE

REF NO: TBL/QA/SS/LC/2414	STANDARD SPECIFICATION FOR MERCURY (METAL), EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2414

PRODUCT PROPERTIES

C.A.S Number	7439-97-6
Chemical Formula	Hg
Formula weight	200.59
Functional Uses	Mercury is used primarily for the manufacture of industrial chemicals or for electrical and electronic applications.
Standard Packaging	100 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Silvery liquid metal.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Calcium (Ca)	NMT – 0.005%
Magnesium (Mg)	NMT – 0.005%
Potassium (Pb)	NMT – 0.005%
Sodium (Na)	NMT – 0.005%
Assay	NLT – 99.5%

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

