

613 – LITHIUM SULPHATE (MONO)

REF NO: TBL/QA/SS/LC/613	STANDARD SPECIFICATION FOR LITHIUM SULPHATE (MONO)	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 613

PRODUCT PROPERTIES

C.A.S Number	10102-25-7
Chemical Formula	LiSO ₄ H ₂ O
Formula weight	121.01
Functional Uses	NA
Standard Packaging	100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (1 M in H ₂ O at 25°C)	5.0 – 7.0
Chloride (Cl)	NMT – 0.005%
Heavy Metal (Pb)	NMT – 0.0005%
Assay	NLT – 99.0%

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

