

760 – TIN (METAL) POWDER

REF NO: TBL/QA/SS/LC/760	STANDARD SPECIFICATION FOR TIN (METAL) POWDER	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code: 760

PRODUCT PROPERTIES

C.A.S Number	7440-31-5
Chemical Formula	Sn
Formula weight	118.71
Functional Uses	It is generally used for the synthesis of Li/Sn alloys and tin-oxide based electrodes for lithium-ion secondary batteries.
Standard Packaging	100 gm., & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Gray color powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT-99.00%
Copper (Cu)	NMT-0.00005%

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

