

4134– ZINC (METAL) DUST 325 MESH, AR GRADE

REF NO: TBL/QA/SS/LC/4134	STANDARD SPECIFICATION FOR ZINC (METAL) DUST 325 MESH, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 4134

PRODUCT PROPERTIES

C.A.S Number	7440-66-6
Chemical Formula	Zn
Formula weight	65.38
Functional Uses	ZINC (METAL) DUST is used in pharmaceutical industry.
Standard Packaging	500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark grey, fine, metallic powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Arsenic(As)	NMT – 0.0001%
Iron (Fe)	NMT – 0.005%
Nitrogen (N)	NMT – 0.001%
Tin (Sn)	NMT – 0.001%
Mesh size	Pass through 325 #
Assay	NLT – 99.5%

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

