

2998 – DITHIZONE EXTRA PURE

REF NO: TBL/QA/SS/LC/2998	STANDARD SPECIFICATION FOR DITHIZONE EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code: 2998

PRODUCT PROPERTIES

C.A.S Number	60-10-6
Chemical Formula	C ₁₃ H ₁₂ N ₄ S
Formula weight	256.33
Functional Uses	Dithizone has been used in the preparation of dithizone stain solution for pancreatic islet cells and Indicator for metals.
Standard Packaging	5 gm , 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Black color crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	145 – 150°C

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

