

2033 – SULFADIAZINE

REF NO: TBL/QA/SS/LC/2033	STANDARD SPECIFICATION FOR SULFADIAZINE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 2033

PRODUCT PROPERTIES

C.A.S Number	68-35-9
Chemical Formula	$C_{10}H_{10}N_4O_2S$
Formula weight	250.28
Functional Uses	Sulfadiazine has been used to control acute infections when studying murine models of reactivated toxoplasmosis
Standard Packaging	5 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White coloured powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	253 – 256 °C
Assay	NLT – 99.0%

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

