



SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.

[www.srlchem.com](http://www.srlchem.com)

## Certificate of Analysis

**Product**

**28277 - Sulfadiazine Sodium Salt (SFD Sodium)  
extrapure, 99% - [547-32-0]**

**Batch No**

**9359863**

**Analysis Date**

26-Dec-2023

**Date of Manufacture**

December 2023

**Expiry Date/Re-Test Date**

December 2028

**Molecular Formula**

C<sub>10</sub>H<sub>9</sub>O<sub>2</sub>N<sub>4</sub>Na

**Molecular Weight**

272.26

**Test Parameters**

**Standards**

**Actual Results**

Appearance (Colour)

White to off white

Off white

Appearance (Form)

Crystalline powder

Crystalline powder

Assay (NT)

min.99%

99.9%

Loss on drying

max.0.5%

0.2%

FRM/82/11/4/28277 Rev No. 1 Date 04/01/2024

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.