

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-06-10 16:33:17
Date of Next Testing: 2030-06-09 16:33:17
Product Name: **Sulfadiazine sodium salt**
CAS Number: 547-32-0
Specifications & Purity: $\geq 98\%$
Lot #: F2604010
SKU #: **S107129**
Version: **1**
Analysis #: **104606**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.94800 %
Appearance (S107129)	White to Off-White Powder	White to Off-White Powder
¹³ C NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, at 50 mg/ml	pass	Pass

