

# Specification

**Formula Hill:** C<sub>10</sub>H<sub>9</sub>N<sub>4</sub>NaO<sub>2</sub>S  
**Molar Mass:** 272,26 g/mol  
**CAS N°:** 547-32-0

Print Date: 13 July 2021

112240 Sulfadiazine sodium, USP

	Specifications
Assay (dried subs)	99,00 - 100,50 %
Identity	conforms
Appearance	
- White or almost white	conforms
- Powder	conforms
Appearance of solution	conforms
pH 10%	9,5 - 11,0
Selenium (Se)	≤ 0,0030 %
Loss on drying	≤ 0,5 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API) for human or veterinary use

Conforms to: USP specification