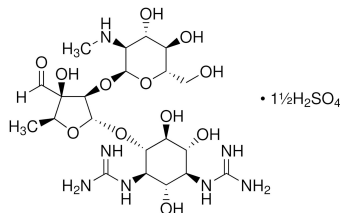


Product Specification

Product Name : Streptomycin sulfate salt powder
Product Number: S6501
CAS Number: 3810-74-0
Storage Temperature : Cooler/Refrigerated
Molecular Formula: $C_{21}H_{39}N_7O_{12} \cdot 1.5H_2O_4S$
Formula Weight: 728.69



Test	Specification
Appearance (Color) White to Off White	Conforms
Appearance (Form)	Powder
Loss on Drying	$\leq 7.0\%$
Sulfate (SO ₄) Dry basis	18.0 - 21.5 %
Potency IU/mg dry basis	≥ 720
Results Provided by Supplier	-----
Managed by	Expiration Date
Shelf Life Defined by Supplier	-----
Handled & Packed Under ISO9001	-----

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Version Number: PRP.00.ZQ5.1089208

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