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Product Specification

Product Name:
Lysostaphin from *Staphylococcus staphylolyticus* - aseptically filled

Product Number: **L2898**
CAS Number: 9011-93-2
MDL: MFCD00131556

Storage Temperature: -20 °C

TEST	Specification
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Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
% Protein (Biuret)	40 - 70
units/mg protein	≥ 500
One unit will reduce the turbidity (A620) of a suspension of <i>S.Aureus</i> cells from 0.250 to 0.125 in 10 minutes at pH 7.5 at 37 deg C in 6.0 mL reaction mixture.	
Sterility (Aseptically filled) Tested according to current USP method	Conforms

Specification Date : 03/21/2011

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.