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Product Specification

Product Name:

Nuclease micrococcal from Staphylococcus aureus - 100-300 units/mg protein

Product Number: N3755 CAS Number: 9013-53-0

TEST Specification

Appearance (Form)
Appearance (Colour)
Solubility (Solvent)
Solubility (Conc)
Solubility (Turbidity)
Solubility (Color)

Protein Content (Method) Prot. Content (% Protein) Enzym. Assay (Spec. Activity)

Storage Conditions

Recommended Retest Period

3 Years

Specification: PRE.0.ZQ5.10000000975

Lyophilized Powder
White to White w/ Yellow Cast
Water

0.90 - 1.10 mg/ml Clear to Slightly Hazy Colorless to Faint Yellow E1% at 280nm

40.00 - 80.00 % 100.00 - 300.00 U/mgP

Under Argon

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.