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Product Specification

Product Name:
Cholera Toxin from Vibrio cholerae - ≥90% (SDS-PAGE), lyophilized powder

Product Number: **C8052**

TEST	Specification
Appearance (Form)	Lyophilized Powder
Appearance (Colour)	White to White w/ Yellow Cast
Solubility (Solvent)	Water
Solubility (Conc)	9.00 - 11.00 mg/ml
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Colorless to Faint Yellow
Protein Content (Method)	Lowry-TCA
Prot. Content (% Protein)	3.00 - 10.00 %
Gel Electroph. (Gel)	SDS-Page
Gel Electroph. (Stain)	Coomassie
Gel Electroph. (Purity)	≥ 90 %
Enzym. Assay (Spec. Activity)	≥ 2000
pmole cAMP/mg Cholera Toxin	
Recommended Retest Period	----------
3 Years	

Specification: PRE.4.ZQ5.10000001775

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.