

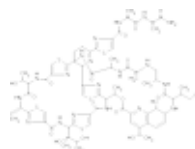
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Product Number: T8902
CAS Number: 1393-48-2
MDL: MFCD00135828
Formula: C72H85N19O18S5
Formula Weight: 1,664.89 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	White to Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 5.2 %
Solubility (Color)	Yellow to Yellow-Brown
Solubility (Turbidity) 25 mg/mL, HOAc	Clear to Hazy
Carbon (anhydrous)	46.7 - 53.2 %
Purity (HPLC)	≥ 90 %

Specification: PRD.0.ZQ5.10000048480

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.