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Product Specification

Product Name:

PAMAM dendrimer, ethylenediamine core, generation 7.0 solution - 5 wt. % in methanol

Product Number: 536725

MDL: MFCD00197936

Formula: C5102H10208N2042O1020

Storage Temperature: 2 - 8 °C

TEST	Specification
Appearance (Color)	Colorless to Light Yellow
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Proton & Carbon-13 NMR spectra	Conforms to Structure
Residue on Evaporation	
Approximately 5 Wt%	

Specification: PRD.0.ZQ5.10000048055

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.