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Product Specification

Product Name:
PAMAM-OH dendrimer, generation 6 solution - 5 wt. % in methanol

Product Number: **536822**

MDL: MFCD00197936
Formula: C₂₅₄₂H₄₈₃₂N₇₆₂O₇₆₄
Formula Weight: 58,298.21 g/mol

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	4.2 - 5.7 %

Specification: PRD.0.ZQ5.10000040391

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.