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## **Product Specification**

Product Name:

Polyester-32-hydroxyl-1-acetylene bis-MPA dendron, generation 5 - 97%

Product Number: 686611

((HO)), R), (R), (R), R \(\frac{1}{2}\), \(\frac{1}\), \(\frac{1}\), \(\frac{1}{2}\), \(\frac{1}{2}\), \(\fr

Formula: C158H252O94 Formula Weight: 3,653.6 AMU

## TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum

Carbon

Molecular Weight
Approximately 3654 g/mol

Specification: PRD.0.ZQ5.10000035659

White

Powder Conforms to Structure 50.0 - 53.6 %

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.