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Product Name:

PAMAM-25% C<sub>12</sub> dendrimer, generation 4 solution 10 wt. % in methanol**Product Number:****536962**

MDL:

MFCD03457886

Formula:

C<sub>1006</sub>H<sub>2016</sub>N<sub>250</sub>O<sub>156</sub>

Formula Weight:

20,112.35 g/mol

Storage Temperature:

2 - 8 °C

**TEST****Specification**

Appearance (Color)

Colorless to Yellow

Appearance (Form)

Liquid

Infrared spectrum

Conforms to Structure

Residue on Evaporation

8.0- 12.0 %

**Remarks:**

Specification Date : 06/22/2010

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](http://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.