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Product Specification

Product Name:

Platinum(0)-1,3-divinyl-1,1,3,3-tetramethyldisiloxane complex solution - 0.05 M in poly(dimethylsiloxane),

vinyl terminated

Product Number: 479535

MFCD00151662 MDL: Formula: C8H18OPtSi2 Formula Weight: 381.48 g/mol

$$H_3C$$
 CH_3 $Si-=CH_2$ O Pt $Si-=CH_2$ H_3C CH_3

TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum ICP Major Analysis Confirms Platinum Component

Assay % Platinum by ICP

Specification: PRD.0.ZQ5.10000021347

Colorless to Yellow Viscous Liquid Conforms to Structure Confirmed

1.0 - 1.5 %

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.