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Product Specification

Product Name:

Diamminedinitritoplatinum(II) solution - 3.4 wt. % in dilute ammonium hydroxide

Product Number: 339881

NH₃ O₂N−Pt−NH₂ NO₂

MDL: MFCD00011622 Formula: H6N4O4Pt

Formula Weight: 321.15 g/mol

TEST Specification

Appearance (Color) Colorless

Appearance (Form)

Liquid

Titration By HCL

< 3.0 %

% NH4OH
Gravimetric Analysis
Ca. 2-3% Pt

Specification: PRD.0.ZQ5.10000015050

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.