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Product Specification

TiCl₄

Product Name:

Titanium(IV) chloride solution - 0.09 M in 20% HCI

Product Number: 404985

MDL: MFCD00011267

Formula: Cl4Ti

Formula Weight: 189.68 g/mol

TEST Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Mass Balance

Specification: Approximately 0.09 M TiCl4

Purity (Titration by NAOH) 18 - 22 %

% HCI

Specification: PRD.0.ZQ5.10000027271

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.