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Product Specification

Product Name:

Titanium(II) chloride – anhydrous, powder, 99.98% trace metals basis

Product Number:

451738

CAS Number:

10049-06-6

MDL:

MFCD00054968

Formula:

Cl₂Ti

Formula Weight:

118.77 g/mol



TEST

Specification

Appearance (Color)

Black

Appearance (Form)

Powder or Crystals

X-Ray Diffraction

Conforms to Structure

ICP Major Analysis

Confirmed

Confirms Titanium Component

Purity

Meets Requirements

99.98% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 250.0 ppm

Specification: PRD.1.ZQ5.10000028321

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.