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Product Specification

Product Name:

Praseodymium(III) chloride - anhydrous, powder, 99.99% trace metals basis

Product Number:**298298**

CAS Number:

10361-79-2

MDL:

MFCD00011176

Formula:

Cl₃Pr

Formula Weight:

247.27 g/mol



TEST	Specification
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Appearance (Color)

Conforms to Requirements

Green

Appearance (Form)

Powder or Crystals

ICP Major Analysis

Confirmed

Confirms Praseodymium Component

Purity

Conforms

99.99% Purity Based On Rare Earth Impurities

Trace Rare Earth Analysis

≤ 150.0 ppm

Specification: PRD.1.ZQ5.10000037574

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.