

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Praseodymium(III) fluoride - anhydrous, powder, 99.99% trace rare earth metals basis

 Product Number:
 432091

 CAS Number:
 13709-46-1

 MDL:
 MFCD00016287

Formula: F3Pr

Formula Weight: 197.90 g/mol

 PrF_3

TEST Specification

Appearance (Color) Conforms to Requirements

Green

Appearance (Form) Powder
ICP Major Analysis Confirmed

Confirms Praseodymium Component

Purity Conforms

99.99% Purity Based On Rare Earth Analysis

Trace Rare Earth Analysis ≤ 150.0 ppm

Specification: PRD.1.ZQ5.10000031736

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.