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Product Specification

Product Name:

Iron phosphide, Fe3P - 99.5% trace metals basis

 Product Number:
 691593

 CAS Number:
 12023-53-9

 MDL:
 MFCD00799762

Formula: Fe3P

Formula Weight: 198.51 g/mol

Fe₃P

TEST Specification

Appearance (Color) Conforms to Requirements

Grev

Appearance (Form) Powder

X-Ray Diffraction Conforms to Structure

Size Conforms

(-40 Mesh)
ICP Major Analysis
Confirmed

Confirms Iron and Phosphorus Components

urity Meets Requirements

99.5% Based On Trace Metals Analysis

Trace Metal Analysis < 5500.0 ppm

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Specification: PRD.0.ZQ5.10000048868

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.