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LiFePO₄

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Product Specification

Product Name:

LITHIUM IRON(II) PHOSPHATE, POWDER, < 5 &

Product Number: 759546 CAS Number: 15365-14-7

Formula: LiFePO4

Formula Weight: 157.76 g/mol

TEST Specification

Appearance (Color) Grey to Black Appearance (Form) Powder

X-Ray Diffraction Conforms to Structure

Purity Confirmed

> 97% (by XRF analysis)
Size Confirmed

< 5 um

Product of Supplier Confirmed

Engi-Mat Co.

Specification: PRD.2.ZQ5.10000031535

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.