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## **Product Specification**

Product Name:

Potassium permanganate - ≤150 µm particle size, 97%

**Product Number:** 238511 CAS Number: 7722-64-7

MFCD00011364 MDL:

KMnO4 Formula:

Formula Weight: 158.03 g/mol

**Specification** 

Appearance (Color) Conforms to Requirements

Dark Purple to Black Appearance (Form)

Powder, Crystals or Crystalline Powder and/or Chunks

X-Ray Diffraction Titration by KMNO4

% Mn

Particle Size

(DLS)

**TEST** 

Specification: PRD.0.ZQ5.10000065577

33.5 - 36.0 %

Conforms to Requirements

Conforms to Structure

KMnO<sub>4</sub>

< 150.00 micron

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.