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## Product Specification

Product Name:

Potassium fluoride – ≥99.97% trace metals basis

**Product Number:****229814**

CAS Number:

7789-23-3

MDL:

MFCD00011398

Formula:

FK

Formula Weight:

58.10 g/mol

**KF****TEST****Specification**

Appearance (Color)

White

Appearance (Form)

Powder or Chunks

X-Ray Diffraction

Conforms to Structure

Gravimetric Analysis

31.9 - 33.6 %

% Fluorine

Purity

Meets Requirements

&gt; = 99.97% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 300.0 ppm

Specification: PRD.1.ZQ5.10000050219

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](http://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.