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Product Specification

Product Name:

Potassium chloride – 99.999% trace metals basis

Product Number:

409316

CAS Number:

7447-40-7

MDL:

MFCD00011360

Formula:

KCl

Formula Weight:

74.55 g/mol

KCl**TEST****Specification**

Appearance (Color)

White

Appearance (Form)

Conforms to Requirements

Crystals or Granular Powder

Titration by AgNO₃

%Cl

ICP Major Analysis

Confirmed

Confirms Potassium Component

Purity

Meets Requirements

99.999% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 15.0 ppm

Specification: PRD.0.ZQ5.10000082966

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.