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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
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Appearance (Color)	White
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Appearance (Form)	Conforms to Requirements
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Crystals or Granular Powder	
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Titration by AgNO ₃	
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%Cl	
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ICP Major Analysis	Confirmed
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Confirms Potassium Component	
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Purity	Meets Requirements
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99.999% Based On Trace Metals Analysis	
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Trace Metal Analysis	≤ 15.0 ppm
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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.