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Product Specification

Product Name:
Potassium tetrachloropalladate(II) - 99.99% trace metals basis

Product Number: 379816
CAS Number: 10025-98-6
MDL: MFCD00011373
Formula: Cl₄K₂Pd
Formula Weight: 326.43 g/mol



TEST	Specification
Appearance (Color) Gold to Green to Brown	Conforms to Requirements
Appearance (Form)	Crystal to Powder
Gravimetric Analysis % Pd With Dimethylglyoxime	31.4 - 33.7 %
ICP Major Analysis Confirms K and Pd Components	Confirmed
Purity 99.99% Based on Trace Metal Analysis	Meets Requirements
Trace Metal Analysis	≤ 150.0 ppm

Specification: PRD.2.ZQ5.10000031155

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.