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## Product Specification

Product Name:

Potassium bis(oxalato)platinate(II) dihydrate - 99.9% trace metals basis

**Product Number:****462764** $K_2Pt(C_2O_4)_2 \cdot 2H_2O$ 

CAS Number:

14244-64-5

MDL:

MFCD00167153

Formula:

C<sub>4</sub>K<sub>2</sub>O<sub>8</sub>Pt · 2H<sub>2</sub>O

Formula Weight:

485.34 g/mol

**TEST****Specification**

Appearance (Color)

Yellow to Green

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Carbon

9.6 - 10.1 %

Purity

Meets Requirements

99.9% Based On Trace Metals Analysis

Trace Metal Analysis

≤ 1500.0 ppm

Specification: PRD.0.ZQ5.10000050556

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.