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## **Product Specification**

Product Name:

Platinum(II) chloride - 99.99% trace metals basis

 Product Number:
 482315

 CAS Number:
 10025-65-7

 MDL:
 MFCD00011181

Formula: Cl2Pt

Formula Weight: 265.98 g/mol

PtCl<sub>2</sub>

Confirmed

Meets Requirements

## TEST Specification

Appearance (Color)

Appearance (Form)

Gravimetric Analysis

Brown

Powder

72.2 - 74.4 %

% Pt After Reduction With Magnesium

ICP Major Analysis

Confirms Platinum Component

Purity

99.99% Based On Trace Metals Analysis

Trace Metal Analysis ≤ 150.0 ppm

Specification: PRD.0.ZQ5.10000072173

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.