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Product Specification

Product Name:

cis-Diammineplatinum(II) dichloride - crystalline

Product Number:**P4394****CAS Number:**

15663-27-1

 $\text{Pt}(\text{NH}_3)_2\text{Cl}_2$ **MDL:**

MFCD00011623

Formula:

H6Cl2N2Pt

Formula Weight:

300.05 g/mol

TEST**Specification**

Appearance (Color)

Yellow to Orange

Appearance (Form)

Powder

Infrared spectrum

Conforms to Structure

Nitrogen

9.2 - 9.5 %

Purity

Meets Requirements

> = 99.99% Purity Based On Trace Metals Analysis

Trace Metal Analysis

≤ 100.0 ppm

Specification: PRD.1.ZQ5.10000035297

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.