

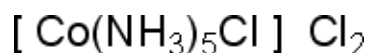
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Product Specification

Product Name:
Pentaamminechlorocobalt(III) chloride - 98%

Product Number: 298301
CAS Number: 13859-51-3
MDL: MFCD00064728
Formula: H₁₅Cl₃CoN₅
Formula Weight: 250.44 g/mol



TEST	Specification
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Appearance (Color)

Conforms to Requirements

Pink to Purple

Appearance (Form)

Powder

Infrared spectrum

Conforms to Structure

Titration by AgNO₃ (% Cl)

41.4 - 43.5 %

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.