

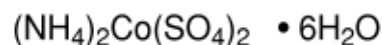
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## Product Specification

Product Name:  
Ammonium cobalt(II) sulfate hexahydrate - 99%

**Product Number:** 497363  
**CAS Number:** 13586-38-4  
**MDL:** MFCD00151049  
**Formula:** H8CoN2O8S2 · 6H2O  
**Formula Weight:** 395.23 g/mol



### TEST

### Specification

Appearance (Color)

Conforms to Requirements

Pink to Red

Appearance (Form)

Powder or Crystal or Chunk(s)

X-Ray Diffraction

Conforms to Structure

ICP Major Analysis

Confirmed

Confirms Cobalt and Sulfur Components

Specification: PRD.0.ZQ5.10000029723

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.