

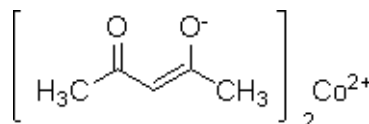
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Product Specification

Product Name:
Cobalt(II) acetylacetonate - 97%

Product Number: 227129
CAS Number: 14024-48-7
MDL: MFCD00000014
Formula: C₁₀H₁₄CoO₄
Formula Weight: 257.15 g/mol



TEST

Specification

Appearance (Color)

Conforms to Requirements

Violet to Purple

Appearance (Form)

Powder or Chunks

Infrared spectrum

Conforms to Structure

Water (by Karl Fischer)

≤ 3.5 %

Carbon

45.1 - 48.3 %

Specification: PRD.0.ZQ5.10000035630

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.