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Product Specification

Product Name:
Cobalt(II) oxo pivalateProduct Number: 749125
CAS Number: 301663-94-5Formula: C₆₀H₁₀₈Co₈O₂₆
Formula Weight: 1,717.05 g/mol

TEST	Specification
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Appearance (Color)	Dark Blue to Very Dark Blue
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
X-Ray Diffraction	Conforms to Structure
Carbon	36.9 - 47.0 %
Complexometric EDTA % Co	24.2 - 30.8 %
ICP Major Analysis Confirms Cobalt Component	Confirmed

Specification: PRD.1.ZQ5.10000018971

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.