

Aladdin 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 Aladdin-e.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.

Specification Sheet

Product Name: **Cobalt sulfate heptahydrate**
Specifications & Purity: **Analytical Reagent, ≥99%**
SKU #: **C116455**

Parameter	Limit Values
Calcium(Ca)	0-0.005 (%)
Total Nitrogen	0-0.05 (%)
Purity Titration by EDTA	99-100 (%)
Chloride (Cl-)	0-0.002 (%)
Zinc(Zn)	0-0.005 (%)
Sodium(Na)	0-0.01 (%)
Manganese(Mn)	0-0.005 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Iron(Fe)	0-0.001 (%)
Nickel(Ni)	0-0.01 (%)
Copper(Cu)	0-0.001 (%)
Appearance (C116455)	orange to red or brown powder or chunks
Solubility in H ₂ O , Pink to Red,Clear to Very Slightly Hazy,100 mg/ml	pass
X-Ray Diffraction	Conforms to Structure

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