

Headquarters

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PRODUCT SPECIFICATION

			Product Name	Hexaaminecobalt(III) chloride
1	NH ₃	3Cl-	Product Code	CO4891
H ₃ N,,,,			CAS Number	10534-89-1
	NH ₃		Molecular formula	$H_{18}CI_3CoN_6$
1 ₃ N			Linear formula	$[Co(NH_3)_6]Cl_3$
	1		Molecular weight	267.48
			Melting point	286C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by titration
Appearance	orange, red, or brown powder
Titration	%97.5-100.5
Titration type	with AgNO3

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.