

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	CO4891
Product Name	Hexaaminecobalt(III) chloride
CAS Number	10534-89-1
Molecular formula	$H_{18}Cl_3CoN_6$
Linear formula	$[Co(NH_3)_6]Cl_3$
Molecular weight	267.48
Form	solid
Melting point	286C



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

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



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