

PRODUCT SPECIFICATION



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Product Code	CR0680
Product Name	Chromium(III) chloride tetrahydrofuran complex (1:3)
CAS Number	10170-68-0
Molecular formula	$C_{12}H_{24}O_3Cl_3Cr$
Linear formula	$C_{12}H_{24}Cl_3CrO_3$
Molecular weight	374.67
Form	solid
Melting point	143C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by titration
Metal purity	96.5%-Cr
Appearance	purple powder or crystals
Titration	%Cr=13.4-14.4
Titration notes	with Na ₂ S ₂ O ₃

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.