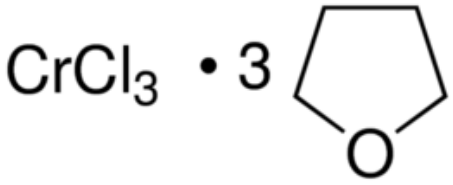
PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
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 Na2S2O3

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

700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.eretech.com
E info@ereztech.com

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