



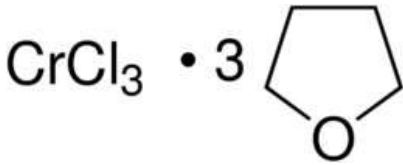
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## PRODUCT SPECIFICATION

Product Name	<a href="#">Chromium(III) chloride tetrahydrofuran complex(1:3)</a>
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
Sensitivity	moisture
Melting point	143C



### 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 type	with Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>

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 current Specification sheet may be available at [synor.ru](http://synor.ru). Purchaser must determine the suitability of the product for its particular use.