

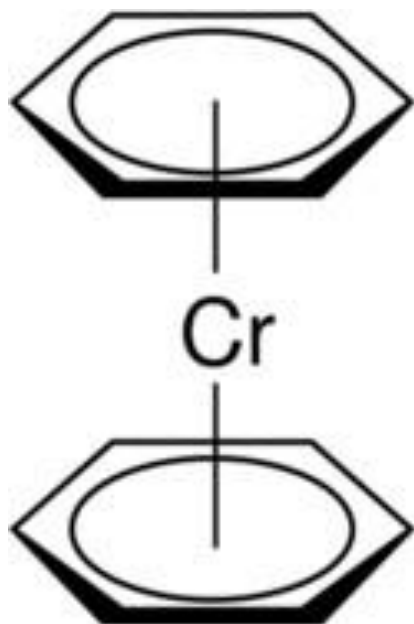


Main office  
603157 24G-U, Sormovskoe shosse  
N.Novgorod, Russia  
T: +7 831 241 22 32

Главный офис  
603157 Россия, Нижний Новгород,  
Сормовское шоссе, 24Г, литер У  
Т: +7 831 241 22 32

E: [sales@synor.ru](mailto:sales@synor.ru) W: [www.synor.ru](http://www.synor.ru)

## PRODUCT SPECIFICATION



Product Name	<a href="#">Bis(benzene)chromium(0)</a>
CAS Number	1271-54-1
Molecular formula	$C_{12}H_{12}Cr$
Linear formula	$C_{12}H_{12}Cr$
Molecular weight	208.22
Melting point	260-265C

TEST	SPECIFICATION
Assay (purity)	96.5%
Purity method	by titration
Metal purity	97%-Cr
Appearance	brown to black crystals
Titration	%Cr= 24.1-25.8
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.