



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  
T: +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="#">Cerium (III) bromide anhydrous</a>
CAS Number	14457-87-5
Molecular formula	CeBr <sub>3</sub>
Linear formula	CeBr <sub>3</sub>
Molecular weight	379.83
Sensitivity	moisture
Melting point	722C
Boiling point	1457C

TEST	SPECIFICATION
Assay (purity)	99.9%
Purity method	by titration
Metal purity	99.9%-Ce
Appearance	grey powder
Titration	%Br=62.2-64.0

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.