



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 W: www.synor.ru

PRODUCT SPECIFICATION

$Gd_2(SO_4)_3 \cdot 8H_2O$	Product Name	Gadolinium(III)sulfate octahydrate
	CAS Number	13450-87-8
	Molecular formula	$Gd_2O_{12}S_{38}H_{20}$
	Linear formula	$Gd_2(SO_4)_3 \cdot 8H_2O$
	Molecular weight	746.81

TEST

SPECIFICATION

Assay (purity)	98%+
Purity method	by complexometric (EDTA)
Appearance	white powder, crystals, or chunks
Titration	%Gd=41.1-43.2

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. Purchaser must determine the suitability of the product for its particular use.