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PRODUCT SPECIFICATION

Product Name	Gadolinium Carbonate Trihydrate
CAS Number	38245-36-2
$Gd_2(CO_3)_3 \cdot xH_2O$ Molecular formula	$C_3H_2Gd_2O_{10}$
Linear formula	$Gd_2(CO_3)_3 \cdot xH_2O$
Molecular weight	494.53
Melting point	>500C

TEST	SPECIFICATION
Assay (purity)	99.99%
Purity method	by elemental analysis
Appearance	white powder

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.