PRODUCT SPECIFICATION

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Product Code	**GD5362**
Product Name	Gadolinium Carbonate Trihydrate
CAS Number	38245-36-2
Molecular formula	$C_3H_2Gd_2O_{10}$
Linear formula	$Gd_2(CO_3)_3 \cdot xH_2O$
Molecular weight	494.53
Form	solid
Melting point	>500C

$$Gd_2(CO_3)_3 \bullet xH_2O$$

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.

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