

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	GD3815
Product Name	Gadolinium(III)chloride hydrate
CAS Number	19423-81-5
Molecular formula	GdCl ₃ H ₂ O
Linear formula	GdCl ₃ · xH ₂ O
Molecular weight	281.62
Form	solid



TEST SPECIFICATION	
Assay (purity)	98%+
Purity method	by complexometric (EDTA)
Appearance	white powder
Titration	%Gd=41.0-44.0

For available packaging options or alternative purify grades, please contact our technical services.



700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.ereztech.com
E info@ereztech.com

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