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## PRODUCT SPECIFICATION

$GdCl_3 \cdot xH_2O$	Product Name	<a href="#">Gadolinium(III)chloride hydrate</a>
	Product Code	GD3815
	CAS Number	19423-81-5
	Molecular formula	GdCl <sub>3</sub> H <sub>2</sub> O
	Linear formula	GdCl <sub>3</sub> · xH <sub>2</sub> O
	Molecular weight	281.62

### 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.

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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.