

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	PR3779
Product Name	Praseodymium(III) chloride hydrate
CAS Number	19423-77-9
Molecular formula	$\text{PrCl}_3 \cdot \text{H}_2\text{O}$
Linear formula	$\text{PrCl}_3 \cdot x\text{H}_2\text{O}$
Molecular weight	265.28
Form	solid
Melting point	115C



TEST SPECIFICATION	
Assay (purity)	99%+
Purity method	by elemental analysis
Metal purity	99.99%-Pr
Appearance	crystalline solid

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.