

# PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
<b>Product Code</b>	<b>PR7295</b>
Product Name	Praseodymium (III,IV) Oxide
CAS Number	12037-29-5
Molecular formula	Pr <sub>6</sub> O <sub>11</sub>
Linear formula	Pr <sub>6</sub> O <sub>11</sub>
Molecular weight	1021.43
Form	solid
Melting point	2500C
Boiling point	4200C



TEST SPECIFICATION	
<b>Assay (purity)</b>	<b>99.99%</b>
Purity method	by elemental analysis
Appearance	black powder

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](http://www.ereztech.com)  
**E** [info@ereztech.com](mailto: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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.