

**Headquarters**

11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

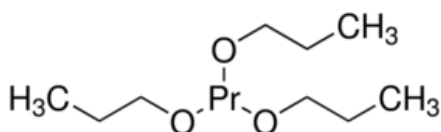
Manufacturing site

410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F:+1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION

| | |
|-------------------|--|
| Product Name | Praseodymium(III) isopropoxide |
| Product Code | PR6147 |
| CAS Number | 19236-14-7 |
| Molecular formula | $C_9H_{21}O_3Pr$ |
| Linear formula | $Pr(OCH(CH_3)_2)_3$ |
| Molecular weight | 318.12 |
| Sensitivity | moisture |

**TEST****SPECIFICATION**

| | |
|----------------|----------------|
| Assay (purity) | 98% |
| Purity method | by titration |
| Metal purity | 99.9%-Pr |
| Appearance | green powder |
| Titration | %Pr=43.4-45.2 |
| Titration type | complexometric |

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