

## Headquarters

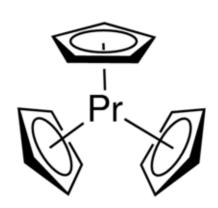
11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020

## **Manufacturing site**

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

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## PRODUCT SPECIFICATION



Product Name <u>Tris(cyclopentadienyl)praseodymium(III)</u>

Product Code PR7591

CAS Number 11077-59-1

Molecular formula  $C_{15}H_{15}Pr$ 

Linear formula  $Pr(C_5H_5)_3$ 

Molecular weight 336.20

Melting point 420C

| TEST           | SPECIFICATION                 |
|----------------|-------------------------------|
| Assay (purity) | 98%                           |
| Purity method  | by titration                  |
| Appearance     | pale green crystalline powder |
| Titration      | %Pr=40.1                      |
| 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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.