

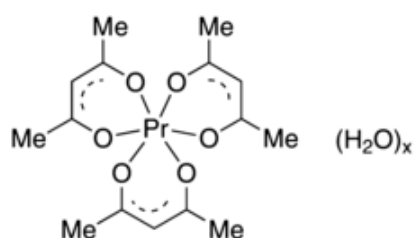


Headquarters
11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

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) acetylacetonate hydrate
Product Code	PR3094
CAS Number	14553-09-4
Molecular formula	$C_{15}H_{24}O_6Pr$
Linear formula	$Pr(CH_3COCHCOCH_3)_3 \cdot xH_2O$
Molecular weight	438.23

TEST

SPECIFICATION

Assay (purity)	98%
Purity method	by titration
Appearance	light green powder
Titration	%Pr=25.4-30.1
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 current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.