

Headquarters

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Manufacturing site

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

PRODUCT SPECIFICATION

Me Me Me OPr O Me (H₂O)_x 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(CH₃COCHCOCH₃)₃·XH₂O

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.