

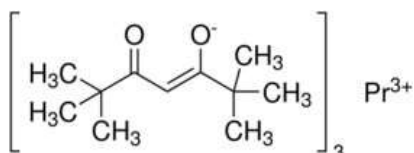


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)praseodymium(III)</a>
CAS Number	15492-48-5
Molecular formula	PrC <sub>33</sub> H <sub>57</sub> O <sub>6</sub>
Linear formula	Pr(C <sub>11</sub> H <sub>19</sub> O <sub>2</sub> ) <sub>3</sub>
Molecular weight	690.72
Melting point	219-221C

TEST	SPECIFICATION
Assay (purity)	99%
Purity method	by titration
Metal purity	99.9%-Pr
Appearance	light green powder
Titration	%Pr=20.1-20.7
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 [synor.ru](http://synor.ru). Purchaser must determine the suitability of the product for its particular use.