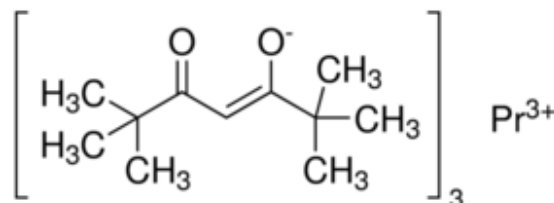


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION

Product Code	PR2485
Product Name	Tris(2,2,6,6-tetramethyl-3,5-heptanedionato)praseodymium(III)
CAS Number	15492-48-5
Molecular formula	PrC ₃₃ H ₅₇ O ₆
Linear formula	Pr(C ₁₁ H ₁₉ O ₂) ₃
Molecular weight	690.72
Form	solid
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 notes	complexometric

For available packaging options or alternative purify grades, please contact our technical services.



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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.