

Headquarters

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PRODUCT SPECIFICATION

Tris(2,2,6,6-tetramethyl-3,5-**Product Name** heptanedionato)praseodymium(III

PR2485 Product Code

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

Melting point 219-221C

TEST	SPECIFICATION
Assay (purity)	99%
Purity method	by titration
Metal purity	99.99%-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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.