

## Headquarters

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## **PRODUCT SPECIFICATION**

iPr Gd iPr

Product Name <u>Tris(isopropylcyclopentadienyl)gadolinium(III)</u>

Product Code GD0001

CAS Number N/A

Molecular formula C<sub>24</sub>H<sub>33</sub>Gd

Linear formula  $Gd(C_5H_4CH(CH_3)_2)_3$ 

Molecular weight 478.77

TEST	SPECIFICATION
Assay (purity)	97.5%+
Purity method	by titration
Metal purity	99.9%-Gd
Appearance	yellow crystals
Titration	%Gd=32.0-33.7
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.