

PRODUCT SPECIFICATION



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Product Code	GD0002
Product Name	Gadolinium(III)Bis(ethylcyclopentadienyl)-N,N'-diisopropylamidinate
Molecular formula	GdC ₂₂ N ₂ H ₃₃
Linear formula	GdC ₂₂ N ₂ H ₃₃
Molecular weight	482.77
Form	liquid
Sensitivity	air, moisture

TEST SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Metal purity	99.9%-Gd
Appearance	yellow oily liquid
Elemental analysis	%C=48.4-50.9; %H=8.6-9.1

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.