



# EREZTECH LLC

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## Specification sheet

Product code	GD0002
CAS #	N/A
Product name	<a href="#">Gadolinium bis(ethylcyclopentadienyl)-N,N'-diisopropylamine</a>
Purity	97.5%+
Metal purity	99.9%-Gd
Purity method	by elemental analysis: % C = 48.4 – 50.9; % H = 8.6 – 9.1 %
Molecular weight	482.77 g/mol
Form	liquid
Appearance	yellow oily liquid
Sensitivity	air, moisture
Molecular formula	$\text{GdC}_{22}\text{H}_{33}\text{N}_2$
Linear formula	$\text{GdC}_{22}\text{H}_{33}\text{N}_2$