PRODUCT SPECIFICATION

PRODUCT SPECIFICATION	
Product Code	**GD2215**
Product Name	Tris(cyclopentadienyl)gadolinium(III)
CAS Number	1272-21-5
Molecular formula	$C_{15}H_{15}Gd$
Linear formula	$Gd(C_5H_5)_3$
Molecular weight	352.53
Form	solid
Melting point	295C

TEST SPECIFICATION	
Assay (purity)	**98%+**
Purity method	by complexometric (EDTA)
Appearance	red to brown powder or crystals
Titration	%Gd=43.5-45.7

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

700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 **F** +1.678.619.2020

W www.eretech.com
E info@ereztech.com

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.