

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**CIN: U21009KA2023PTC179006****Registered address:** L73, Attic Space, 15th Cross Road, HSR Layout,
Bangalore Urban- 560102, Karnataka, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	Gadolinium Oxide (Gd ₂ O ₃)		
Batch Number	SCI/SC/03/166	Quantity	100.00 kg
Mfg. Date	Mar-2025	Retest date	Mar-2026

Tests	Results (PPM)	Tests	Results (PPM)	Tests	Results (PPM)
Ag	<0.01	I		Se	<0.05
Al	6	In	<0.01	Si	<2
As	<0.4	Ir	0.6	Sm	0.3
Au	0.3	K	<1	Sn	<0.1
B	<0.4	La	0.2	Sr	0.4
Ba	<0.03	Li	<0.2	Ta	<0.01
Be	<0.1	Lr	-	Tb	1
Bi	<0.04	Lu	<0.1	Te	<0.7
Br	<0.05	Mg	<0.1	Th	<0.01
Ca	<0.3	Mn	<0.1	Ti	0.1
Cd	<0.03	Mo	<0.08	Tl	<0.01
Ce	0.2	Na	4	Tm	0.1
Co	<0.01	Nb	<0.03	U	0.2
Cr	<0.1	Nd	0.7	V	<0.4
Cs	<0.02	Ni	<0.1	W	<0.03
Cu	0.07	Os	0.06	Y	0.5
Dy	1	Pb	0.2	Yb	<0.1
Er	<0.1	Pd	<0.03	Zn	<0.5
Es	-	Pr	0.2	Zr	0.07
Eu	2	Pt	<0.7	C	-
Fe	<0.5	Rb	<0.3	Cl	-
Ga	<0.07	Re	<0.01	F	-
Gd	Matrix	Rh	<0.01	H	-
Ge	0.03	Rn	-	N	-
Hf	0.01	Ru	<0.02	O	-
Hg	<0.2	Sb	<0.5	P	-
Ho	0.3	Sc	<0.1	S	-
				TREM	99.999%

Remarks: The material **Complies** as per the above specification.

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Name	Karthik V Suvarna	Ganesh Pawar	Rohit K Choudhary
Date	10/03/2026	10/03/2026	10/03/2026
Sign	<u>Karthik Suvarna</u> Karthik Suvarna (Mar 10, 2026 15:56:28 GMT+5.5)	<u>Ganesh.p</u> Ganesh.p (Mar 10, 2026 15:58:55 GMT+5.5)	<u>Rohit Choudhary</u> Rohit Choudhary (Mar 10, 2026 16:06:42 GMT+5.5)

*** This Certificate of Analysis has been reviewed and approved by electronic signature**