



CERTIFICATE OF ANALYSIS

PRODUCT NAME : GADOLINIUM OXIDE 99.9%

CAS No	: 12064-62-9	Product code	: 14588
Mol. Formula	: Gd₂O₃	Batch No	: MCR-15812-02
Mol. WT	: 362.50	Mfd.	: April 2022
Date of analysis	: 04/04/22	Exp.	: March 2027

S.R	Test	Specification	Observation
1	Description	White to cream or buff coloured powder.	Buff coloured powder.
2	Assay	99.9% min.	99.91%
3	Iron (Fe)	0.01% max.	<0.01%
4	Sodium (Na)	0.01% max.	<0.01%
5	Other Rare Earth	0.02% max.	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503