



CERTIFICATE OF ANALYSIS

PRODUCT NAME: GADOLINIUM OXIDE
LOT NO.: 20230526
MANUFACTURE DATE: 2023.5.26
TEST DATE: 2023.5.26

ITEMS	RESULTS	ITEMS	RESULTS
TREO	99.72%	LOI	0.42%
PURITY	99.5%	D50	2.66µm
IMPURITIES			
Fe2O3	1.0µg/g	SiO2	24µg/g
CaO	5µg/g	Cl-	50µg/g
CuO	0.5µg/g	PbO	2µg/g
NO	0.5µg/g		
RARE EARTH ELEMENTS			
La2O3	0.8µg/g	Tb4O7	0.2µg/g
CeO2	0.2µg/g	Dy2O3	1.5µg/g
Pr6O11	0.4µg/g	Ho2O3	0.3µg/g
Nd2O3	1.4µg/g	Tm2O3	0.3µg/g
Sm2O3	0.4µg/g	Yb2O3	1µg/g
Eu2O3	1.0µg/g	Lu2O3	1µg/g
Y2O3	1µg/g		

For and on behalf of
 ANHUI FITECH MATERIAL CO., LTD
 安徽征越新材料科技有限公司

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Conclusion: Comply with the standard.
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吴飞

Authorized Signature(s)