



安徽征越新材料科技有限公司

ANHUI FITECH MATERIAL CO., LTD
National Innovation Industrial Base Huguang Road, Shushan District, Hefei, Anhui, China



CERTIFICATE OF ANALYSIS

PRODUCT NAME: PRASEODYMIUM OXIDE
 QUANTITY: 2000KGS
 LOT NO.: 20230216
 MANUFACTURE DATE: 2023.02. 16
 TEST DATE: 2023.02. 16

ANALYSIS RESULTS		
Item	Specification	Result
Pr6O11/TREO	99.9%Min	99.9%
TREO	99.0%Min	99.75%
RE Impurities(%/TREO,Max)		
La2O3	0.05	0.004
CeO2	0.05	0.009
Nd2O3	0.4	0.09
Sm2O3	0.03	0.005
Y2O3	0.01	0.003
Non-RE Impurities(%, Max)		
Al2O3	0.05	0.01
Fe2O3	0.01	0.005
CaO	0.05	0.01
SiO2	0.05	0.01
SO4	0.05	0.012
Cl-	0.05	0.01
Other Index		
L.O.I	1.0%Max	0.1%

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

吴飞

Authorized Signature(s)