



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** LANTHANUM CHLORIDE  
**QUANTITY:** 10000KG  
**BATCH NO.:** 20230420  
**MANUFACTURE DATE:** 2023.4.20  
**TEST DATE:** 2023.4.20

ITEM	UNIT	INSPECTION STANDARD
TREO	%	≥45
La2O3/TREO	%	≥99.99
CeO2/TREO	%	≤0.005
Pr6O11/TREO	%	≤0.001
Nd2O3/TREO	%	≤0.001
Sm2O3/TREO	%	≤0.0001
Y2O3/TREO	%	≤0.0001
Fe2O3	%	≤0.005
Na2O3	%	≤0.05
CaO+MgO	%	≤0.1
NH4Cl-	%	≤1

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

**Conclusion: Comply with the standard.**

*吴飞*

Authorized Signature(s)