

# ZHIYUE INTERNATIONAL CO., LIMITED

## CERTIFICATE OF ANALYSIS

COMM.: LANTHANUM FLUORIDE

Shipping Marks: N/M

Date: NOV.4TH,2020

For and on behalf of  
ZhiYue International Co., Limited  
志越國際有限公司  
*Zhang Junduo*  
Authorized Signature(s)

QUANTITY:

COMM.	SIZE (%)	LOT NO.	CHEMICAL ELEMENTS(%)														
			TREO	La2O3/TREO	CeO2/TREO	Pr6O11/TREO	Nd2O3/TREO	Sm2O3/TREO	Y2O3/TREO	CL <sup>-</sup>	Ca	Mg	Zn	Fe	SO4 <sup>2-</sup>	F <sup>-</sup>	
LANTHANUM FLUORIDE	99.5	20201016	82.35	>99.95%	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.047	0.047	0.012	0.0035	0.0038	0.030	27.03
		20201019	82.73	>99.95%	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.041	0.049	0.0012	0.0018	0.0048	0.030	27.00