



## Certificate of analysis

### Reference #: 2019055-020/090

Manufacturing date: **08/20/19**Analysis date: **08/20/19**

Product name	<b>TRIS(I-PROPYLCYCLOPENTADIENYL)YTTRIUM(III), (99.9%-Y), 98%</b>				
Ereztech #	<b>Y6632</b>	CAS#	<b>130206-63-2</b>	Purity	<b>99.8% by titration</b>
Lot/batch #	<b>020/090</b>	Net weight/volume	<b>25gm</b>	Seal #	<b>N/A</b>
Packaging	<b>25 glass ampules</b>	Storage	<b>Moisture, air sensitive. Shelf life 3 years.</b>		
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>Yellow powder</b>
Titration	<b>% Y = 21.7% (complexometric)</b>
ICP	<b>99.9% metals basis</b>
Impurity weight, ppm	<b>Gd2O3: &lt;0.06</b> <b>Er2O3: 0.14</b> <b>Dy2O3: 0.67</b>