



## Certificate of analysis

### Reference #: 2019055-031/226

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

Product name	<b>Yttrium(III) acetylacetonate hydrate, 98%, (99.9%-Y)</b>				
Ereztech #	<b>Y1294</b>	CAS#	<b>207801-29-4</b>	Purity	
Lot/batch #	<b>031/226</b>	Net weight/volume	<b>500g</b>	Seal #	<b>N/A</b>
Packaging	<b>1 plastic bottle</b>	Storage			
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>White powder</b>
Titration	<b>%Y = 22.7</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>