



## Certificate of analysis

### Reference #: 2019065-005/613

Manufacturing date: **10/25/19**Analysis date: **10/25/19**

Product name	<b>Cobalt carbonyl, min. 95% (Dicobalt octacarbonyl) (stabilized with 3 % hexane)</b>				
Ereztech #	<b>CO0681</b>	CAS#	<b>10210-68-1</b>	Purity	<b>97.93% by titration</b>
Lot/batch #	<b>005/613</b>	Net weight/volume	<b>10000g</b>	Seal #	<b>N/A</b>
Packaging	<b>4 cans x 2.5kg</b>	Storage	<b>Air, heat sensitive (store cold). Shelf life 1 year.</b>		
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>Dark orange crystals</b>
Titration	<b>% Co = 35.2 % (complexometric)</b>
Purity	<b>97.93%</b>
Melting point	<b>51 – 52 oC (dec)</b>