



Certificate of analysis

Reference #: 2018056-003/542

Manufacturing date: **11/07/18**

Analysis date: **11/07/18**

Product name	Germanium(II) iodide, 98%				
Ereztech #	GE3085	CAS#	13573-08-5	Purity	99.4% by titration
Lot/batch #	003/542	Net weight/volume	100g	Seal #	N/A
Packaging	1 glass ampule	Storage	Moisture, air sensitive. Shelf life 1 year.		
CofO	Russia				

Analytical results					
Appearance	Gold flakes				
Titration by AgNO3	% I = 77.28 %				
Purity	99.4%				
ICP	Impurity weight, %:				
	Cu	<5*10⁻⁶	V	<1*10⁻⁵	
	Fe	<5*10⁻⁵	Co	<2*10⁻⁵	
	Mn	<4* 10⁻⁶	Cr	<1*10⁻⁵	
	Ni	<2* 10⁻⁶	Zn	<5*10⁻⁵	
	Al	<1*10⁻⁵	Sb	<1*10⁻⁴	