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Certificate of analysis

Reference #: 003/558/2

Manufacturing date Nov/12/2020

Analysis date Nov/12/2020

Product name	Germanium(II) iodide, 98%				
Ereztech #	GE3085	CAS#	13573-08-5	Purity	99.8% (by titration)
Lot/batch #	003/558/2	Net weight/volume	114 g	Seal #	N/A
Packaging	1 glass ampule	Storage	Moisture, air sensitive. Shelf life 3 year.		
CofO	Russia				

Analytical results				
Appearance	yellow powder			
Titration by AgNO3	% I = 77.8 %			
Purity	99.8%			
Impurity weight, %	Al	<1*10⁻⁵	Mn	<4* 10⁻⁶
	Co	<2*10⁻⁵	Ni	<2* 10⁻⁶
	Cr	<1*10⁻⁵	Sb	<1*10⁻⁴
	Cu	<5*10⁻⁶	V	<1*10⁻⁵
	Fe	<5*10⁻⁵	Zn	<5*10⁻⁵