



Headquarters:
 11555 Medlock Bridge Rd, #100
 Johns Creek, GA 30097, USA
 T: +1.888.658.1221
 F:+1.678.619.2020

E:info@ereztech.com

Manufacturing site:
 410 Forest Avenue
 Sheboygan Falls, WI 53085, USA
 T: +1.920.234.2322
 F:+1.678.619.2020

W:https://www.ereztech.com

Certificate of analysis

Reference #: Y1929 - 05169

Analysis date: Nov-4-20

Product name	Yttrium chloride anhydrous, 99.9%				
Ereztech #	Y1929	CAS#	10361-92-9	Purity	99.9%
Lot/batch #	05169	Net weight/volume		Seal #	
CofO	USA				

Analytical results						
Analytical method	Emission Spectroscopy (Y = 45.79%)					
Impurity weight, ppm	Ag	ND	Cu	1.81	Sb	ND
	Al	2.3	Fe	4.5	Se	ND
	As	<1.0	K	0.98	Si	2.02
	Ba	<1.0	Li	ND	Sn	ND
	Be	ND	Mg	ND	Sr	ND
	Bi	ND	Mn	ND	Ti	ND
	Ca	14	Mo	ND	V	ND
	Cd	ND	Na	4.87	Zn	1.13
	Co	ND	Ni	ND	Zr	ND
	Cr	ND	Pb	ND		
	ND=not detected; limit 0.1 ppm					