



Certificate of analysis

Reference #: MG0025-020/353

Manufacturing date: 4/08/19

Analysis date: 4/10/2019

Product name	Bis(ethylcyclopentadienyl)magnesium, 99%+ (99.9% - Mg)				
Ereztech #	MG0025	CAS#	114460-02-5	Purity	99.1% (by titration)
Lot/batch #	020/353	Net weight/volume	5000gm	Seal #	N/A
Packaging	20 glass ampules	Storage	Air, moisture sensitive. Shelf life 1 year.		
CofO	Russia				

Analytical results	
Appearance	Light yellow liquid
Titration	% Mg = 11.4 % (complexometric)
NMR H1	Conforms to structure
Purity:	99.1%
Metals purity	Total concentration of metals impurity: < 0.1 %