



## Certificate of analysis

### Reference #: 2019038 - 015/782

Manufacturing date: **5/29/2019**

Analysis date: **6/17/2019**

Product name	<b>Bis(2,2,6,6-tetramethyl-3,5-heptanedionate)strontium tetraglyme adduct (99.99 % - Sr)</b>				
Ereztech #	<b>SR9767</b>	CAS#	<b>150939-76-7</b>	Purity	<b>98.0% by elemental analysis</b>
Lot/batch #	<b>015/782</b>	Net weight/volume	<b>100g</b>	Seal #	<b>N/A</b>
Packaging	<b>1 plastic can</b>	Storage	<b>Moisture sensitive. Shelf life 1 year.</b>		
CofO	<b>Russia</b>				

Analytical results				
Appearance	<b>White crystals</b>			
Elemental analysis	<b>% C = 55.68; % H = 8.81 %</b>			
NMR H1	<b>Conforms to structure</b>			
Purity	<b>98.0%</b>			
ICP:	<b>99.99% (metals basis)</b>			
Impurity weight, ppm:	<b>Na</b>	<b>5</b>	<b>Si</b>	<b>1</b>
	<b>Cr</b>	<b>&lt;1</b>	<b>K</b>	<b>5</b>
	<b>Ba</b>	<b>20</b>	<b>Mn</b>	<b>&lt;1</b>
	<b>Mg</b>	<b>2</b>	<b>Fe</b>	<b>2</b>
	<b>Al</b>	<b>&lt;1</b>	<b>Ca</b>	<b>2</b>
	<b>Zn</b>	<b>1</b>	<b>Ti</b>	<b>1</b>