

Materials Certification

P.O. Number:		Description: Lithium Sulfide, 99.9% [Li ₂ S], CAS No. 12136-58-2 Product: -200 mesh powder
Item Number:	LI-2920	
Lot Number:		

Chemical Analysis

(in ppm unless otherwise indicated)

Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cs	Cu	Fe	Ga	Ge	He
	<120							120						<20			
Hf	Hg	I	In	Ir	K	Li	Mg	Mn	Mo	Na	Nb	Ni	Pb	Pd	Pt	Rb	Re
					<50				<50								
Rh	Ru	Sb	Se	Si	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Zn	Zr	
				<35													
					C	Cl	F	H	N	O	P	S					
Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Sc	Tb	Tm	Yb	Y	H ₂ O	

NO RESULT INDICATES NOT DETERMINED

Other Analysis

- XRD Trace