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Certificate of analysis

Reference #: BI3919 - 602-001/040

Analysis date 08-17-2021

Product name	Trimethylbismuth				
Ereztech #	BI3919	CAS#	593-91-9	Purity	99.9% (by 1H NMR)
Lot/batch #	602-001/040	Net weight/volume	3600g	Seal #	N/A
CofO	USA				

Analytical results												
Appearance	Colorless liquid											
ICP-MC	>99.9999%											
Impurity weight, ppb	Result	Limit	Result	Limit	Result	Limit	Result	Limit	Result	Limit		
	Ag	<25	25	Cu	<25	25	Mn	48.41	25	Sr	<25	25
	Al	40.78	25	Fe	<25	25	Mo	<25	25	Ta	<25	25
	As	<25	25	Ga	<25	25	Na	<25	25	Tb	<25	25
	Au	<25	25	Ge	<25	25	Nb	<25	25	Te	<25	25
	B	32.17	25	Hf	<25	25	Ni	28.25	25	Ti	<25	25
	Ba	<25	25	Hg	68.33	25	Pb	136.94	25	W	<25	25
	Bi	-	25	In	<25	25	Pd	<25	25	V	40.13	25
	Ca	<25	25	K	<25	25	Pt	<25	25	Y	<25	25
	Cd	<25	25	La	<25	25	Ru	<25	25	Zn	56.81	25
	Co	<25	25	Li	35.74	25	Sb	<25	25	Zr	<25	25
	Cr	<25	25	Mg	<25	25	Sn	<25	25			