



Załącznik 1 do ZAPYTANIA OFERTOWEGO NR ZOZ-09_17

Specyfikacja techniczna dla związków metaloorganiki DIPTe i TDMAAs

DIPTe

GRADE:	Electronic			
Analysis of	Unit	Results	Specification	METHOD
Metal purity. TELLURIUM	%	> 99.9999	99,9999	calculated
Metal impurities				ICP-OES
Aluminium (Al)	PPM		< 0.01	DIN EN ISO 11885
Antimony (Sb)	PPM	0,01	< 0.01	DIN EN ISO 11885
Arsenik (as)	PPM	0,01	< 0.01	DIN EN ISO 11885
Bismuth (Bi)	PPM	0,01	< 0.01	DIN EN ISO 11885
Lead (Pb)	PPM	0,01	< 0.01	DIN EN ISO 11885
Cadmium (Cd)	PPM	0,001	< 0.001	DIN EN ISO 11885
Chromium (Cr)	PPM	0,01	< 0.01	DIN EN ISO 11885
Iron (fe)	PPM	0,01	< 0.01	DIN EN ISO 11885
Germanium (Ge)	PPM	0,01	< 0.01	DIN EN ISO 11885
Gallium (Ga)	PPM	0,01	< 0.01	DIN EN ISO 11885
Indium (In)	PPM	0,01	< 0.01	DIN EN ISO 11885
Copper (Cu)	PPM	0,01	< 0.01	DIN EN ISO 11885
Magnesium (Mg)	PPM	0,01	< 0.01	DIN EN ISO 11885
Manganese (Mn)	PPM	0,01	< 0.01	DIN EN ISO 11885
Phosphorous (P)	PPM	0,01	< 0.01	DIN EN ISO 11885
Mercury (Hg)	PPM	0,001	< 0.001	DIN EN ISO 11885
Sulfur (S)	PPM	0,01	< 0.01	DIN EN ISO 11885
Selenium (Se)	PPM	0,01	< 0.01	DIN EN ISO 11885
Silicon (Si)	PPM	0,01	< 0.01	DIN EN ISO 11885
Zinc (Zn)	PPM	0,01	< 0.01	DIN EN ISO 11885
Tin (Sn)	PPM	0,01	< 0.01	DIN EN ISO 11885



TDMAAs

GRADE:	Electronic	
Analysis of	Unit	Specification
Metal purity. ARSENIC	%	99,9999
Metal impurities		
Aluminium (Al)	PPM	< 0.1
Antimony (Sb)	PPM	< 0.1
Arsenik (as)	PPM	< 0.1
Bismuth (Bi)	PPM	< 0.1
Lead (Pb)	PPM	< 0.1
Cadmium (Cd)	PPM	< 0.01
Chromium (Cr)	PPM	< 0.1
Iron (fe)	PPM	< 0.1
Germanium (Ge)	PPM	< 0.1
Gallium (Ga)	PPM	< 0.1
Indium (In)	PPM	< 0.1
Copper (Cu)	PPM	< 0.1
Magnesium (Mg)	PPM	< 0.1
Manganese (Mn)	PPM	< 0.1
Phosphorous (P)	PPM	< 0.1
Mercury (Hg)	PPM	< 0.01
Sulfur (S)	PPM	< 0.1
Selenium (Se)	PPM	< 0.1
Silicon (Si)	PPM	< 0.1
Zinc (Zn)	PPM	< 0.1
Tin (Sn)	PPM	< 0.1