

EXAMPLE CERTIFICATE OF ANALYSIS

Chemical :	TechniStrip Micro D350
Grade :	ULSI
Lot # :	"Example"
Manufacturing date :	"Example"
Expiration Date :	"Example"

Analysis	Specification	Results	Units
Purity	> 99,95	99,99	%
Density	1,100	1,100	
Color APHA	< 10	< 10	APHA
Water Content	< 500	< 500	ppm
Chloride	< 0,5	< 0,5	ppm
CATIONS			
Aluminium (Al)	< 10	< 5	ppb
Antimony (Sb)	< 10	< 5	ppb
Arsenic (As)	< 10	< 5	ppb
Barium (Ba)	< 10	< 5	ppb
Beryllium(Be)	< 10	< 5	ppb
Bismuth (Bi)	< 10	< 5	ppb
Boron (B)	< 10	< 5	ppb
Cadmium (Cd)	< 10	< 5	ppb
Calcium (Ca)	< 10	< 10	ppb
Chromium (Cr)	< 10	< 5	ppb
Cobalt (Co)	< 10	< 5	ppb
Copper (Cu)	< 10	< 5	ppb
Gallium (Ga)	< 10	< 5	ppb
Germanium (Ge)	< 10	< 5	ppb
Gold (Au)	< 10	< 5	ppb
Iron (Fe)	< 10	< 10	ppb
Lead (Pb)	< 10	< 5	ppb
Lithium (Li)	< 10	< 5	ppb
Magnesium (Mg)	< 10	< 5	ppb
Manganese (Mn)	< 10	< 5	ppb
Molybdenum (Mo)	< 10	< 5	ppb
Nickel (Ni)	< 10	< 5	ppb
Niobium (No)	< 10	< 5	ppb
Potassium (K)	< 10	< 5	ppb
Silver(Ag)	< 10	< 5	ppb
Sodium (Na)	< 10	< 10	ppb
Strontium (Sr)	< 10	< 5	ppb
Tantalum (Ta)	< 10	< 5	ppb
Thallium (Tl)	< 10	< 5	ppb
Tin (Sn)	< 10	< 5	ppb
Titanium (Ti)	< 10	< 5	ppb
Vanadium (V)	< 10	< 5	ppb
Zinc (Zn)	< 10	< 10	ppb
Zirconium (Zr)	< 10	< 5	ppb
Counting particules			
0,5 µm in drums	< 30	< 30	P/mL
0,5 µm in bottles	< 100	< 100	P/mL

The lab manager



16/07/2015