

## EXAMPLE CERTIFICATE OF ANALYSIS

Product :	<b>METHANOL MICROPUR ULSI</b>
Lot N° :	"Example"
Manufacturing Date :	"Example"
Expiration Date :	"Example"

Analysis	Specifications	Results
Assay	>99.5%	99.9 %
Residues	<5 ppm	<5 ppm
Density (20°C)	0.790	0.790
Color (APHA)	10	<10
Acidity	0.5 µeg/g	0.5 µeg/g
Alkalinity	0.1 µeg/g	0.1 µeg/g
Water	500 ppm	<500 ppm
Chloride	0.2 ppm	<0.2 ppm
Sulphate	0.5 ppm	<0.5 ppm
Nitrate	0.1 ppm	<0.1 ppm
Cations		
Aluminium (Al)	10 ppb	<5 ppb
Antimony (Sb)	10 ppb	<5 ppb
Arsenic (As)	10 ppb	<5 ppb
Barium (Ba)	10 ppb	<5 ppb
Beryllium (Be)	10 ppb	<5 ppb
Bismuth (Bi)	10 ppb	<5 ppb
Boron (B)	10 ppb	<5 ppb
Cadmium (Cd)	10 ppb	<5 ppb
Calcium (Ca)	10 ppb	<5 ppb
Chromium (Cr)	10 ppb	<5 ppb
Cobalt (Co)	10 ppb	<5 ppb
Copper (Cu)	10 ppb	<5 ppb
Gallium (Ga)	10 ppb	<5 ppb
Germanium (Ge)	10 ppb	<5 ppb
Gold (Au)	10 ppb	<5 ppb
Iron (Fe)	5 ppb	<5 ppb
Lead (Pb)	10 ppb	<5 ppb
Lithium (Li)	10 ppb	<5 ppb
Magnesium (Mg)	10 ppb	<5 ppb
Manganese (Mn)	10 ppb	<5 ppb
Molybdenum (Mo)	10 ppb	<5 ppb
Nickel (Ni)	10 ppb	<5 ppb
Potassium (K)	10 ppb	<5 ppb
Silver (Ag)	5 ppb	<5 ppb
Sodium (Na)	10 ppb	<5 ppb
Strontium (Sr)	10 ppb	<5 ppb
Tantalum (Ta)	10 ppb	<5 ppb
Thallium (Tl)	10 ppb	<5 ppb
Tin (Sn)	10 ppb	<5 ppb
Titanium (Ti)	10 ppb	<5 ppb
Vanadium (V)	10 ppb	<5 ppb
Zinc (Zn)	10 ppb	<5 ppb
Zirconium (Zr)	10 ppb	<5 ppb
Particles		
Particles ≥ 0.5 µm	<30 particles /ml in drums	
Particles ≥ 0.5 µm	<100 particles /ml in bottles	

The lab manager



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