



Product Datasheet

Product Name: Methanol 99.9% LM
Product Description: Methanol 99.8%
Shelf Life: 3 years

Assay Parameter	Unit	Specification VLM
Assay (Methanol)	%	99.9 min
Assay (H ₂ O)	ppm	Max 500
Color	APHA	Max 10
Acidity	ueq/g	Max 0.2
Alkalinity	ueq/g	Max 0.1
Aldehyde	ppm	Max 10
Residue after Evaporation	ppb	Max 5000
Chloride (Cl)	ppb	Max 200
Phosphate (PO ₄)	ppb	Max 500
Aluminum (Al)	ppb	Max 50
Arsenic and Antimony (as As)	ppb	Max 10
Barium (Ba)	ppb	Max 20
Beryllium (Be)	ppb	Max 10
Bismuth (Bi)	ppb	Max 20
Boron (B)	ppb	Max 10
Cadmium (Cd)	ppb	Max 10
Calcium (Ca)	ppb	Max 100
Chromium (Cr)	ppb	Max 10
Cobalt (Co)	ppb	Max 10
Copper (Cu)	ppb	Max 10
Gallium (Ga)	ppb	Max 10
Gold (Au)	ppb	Max 20
Iron (Fe)	ppb	Max 50
Lead (Pb)	ppb	Max 10
Lithium (Li)	ppb	Max 10
Magnesium (Mg)	ppb	Max 20
Manganese (Mn)	ppb	Max 10
Molybdenum (Mo)	ppb	Max 10
Nickel (Ni)	ppb	Max 10
Platinum (Pt)	ppb	Max 50
Potassium (K)	ppb	Max 20
Silver (Ag)	ppb	Max 10
Sodium (Na)	ppb	Max 100
Strontium (Sr)	ppb	Max 10
Thallium (Tl)	ppb	Max 10
Tin (Sn)	ppb	Max 20
Titanium (Ti)	ppb	Max 20
Vanadium (V)	ppb	Max 10
Zinc (Zn)	ppb	Max 20



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Zirconium (Zr)	ppb	Max 20
Particle Count, 0.5 um	ct/ml	Max 150
Particle Count, 1.0 um	ct/ml	Max 10

It is hereby certified that the above-mentioned product meets applicable testing, packaging, regulatory, and customer purchase order requirements.

This includes, but is not limited to, chemical specifications and inspection of containers for packaging defects. The pertinent test and/or inspection records are on file.
