

Electrosolv 222

(CH₃)₂CHOH FW. 60.10
 CAS-No. 67-63-0
 Code [GN1389](#)

Density 1 L = 0.850 Kg.

Specifications

Assay	70%	v/v min.
Water	30%	v/v max.
Color (APHA)	10	max.
Acidity (μEq./g.)	0.2	max.
Alkalinity (μEq./g.)	0.1	max.
Solubility in water	Passes test	
Residue on Evaporation	3	ppm max.
Chloride (Cl)	0.1	ppm max.
Phosphate (PO ₄)	0.3	ppm max.
Heavy metals (as Pb)	200	ppb max.
Aluminium (Al)	50	ppb max.
Arsenic and Antimony (as As)	10	ppb max.
Barium (Ba)	20	ppb max.
Beryllium (Be)	100	ppb max.
Bismuth (Bi)	100	ppb max.
Boron (B)	10	ppb max.
Cadmium (Cd)	20	ppb max.
Calcium (Ca)	50	ppb max.
Chromium (Cr)	20	ppb max.
Cobalt (Co)	20	ppb max.
Copper (Cu)	10	ppb max.
Gallium (Ga)	30	ppb max.
Germanium (Ge)	30	ppb max.
Gold (Au)	20	ppb max.
Iron (Fe)	50	ppb max.
Lead (Pb)	20	ppb max.
Lithium (Li)	50	ppb max.
Magnesium (Mg)	20	ppb max.
Manganese (Mn)	15	ppb max.
Molydenum (Mo)	15	ppb max.
Nickel (Ni)	10	ppb max.
Niobium (Nb)	100	ppb max.
Potassium (K)	100	ppb max.
Silicon (Si)	50	ppb max.
Silver (Ag)	20	ppb max.
Sodium (Na)	100	ppb max.
Strontium (Sr)	20	ppb max.
Tantalum (Ta)	100	ppb max.
Thallium (Tl)	10	ppb max.
Tin (Sn)	100	ppb max.
Titanium (Ti)	20	ppb max.
Vanadium (V)	100	ppb max.
Zinc (Zn)	50	ppb max.
Zirconium (Zr)	100	ppb max.
Silicone oil	Free	
DOP	Free	
Amide	Free	
Particle/ml :		
	0.5 μm and greater	50 max.
	1.0 μm and greater	8 max.

TN_01-03-2019

S-QC03-GN-M-0139 / RV.00 / Eff.date 02-04-19