

Technical Data Sheet

Product Name	Methanol LC-MS Grade		
Product #	KS-01814	CAS #	67-56-1
For laboratory use			
Specifications			
Assay	> 99.95%		
Appearance	Colorless liquid		
Water	< 0.01%		
Acidity	< 0.0002meq/g		
Alkalinity	< 0.0002meq/g		
Aluminium (Al)	< 0.5ppm		
Barium (Ba)	< 0.1ppm		
Calcium (Ca)	< 0.1ppm		
Cadmium (Cd)	< 0.05ppm		
Copper (Cu)	< 0.01ppm		
Iron (Fe)	< 0.1ppm		
Potassium (K)	< 0.1ppm		
Magnesium (Mg)	< 0.1ppm		
Sodium (Na)	< 0.1ppm		
Nickel (Ni)	< 0.02ppm		
Lead (Pb)	< 0.02ppm		
Fluorescence Transmission (at 254nm)	< 1ppb		

Fluorescence Transmission (at 365nm)	< 1ppb
Transmission (at 254nm)	< 2mAU
Transmittance (at 210nm)	> 35%
Transmittance (at 220nm)	> 60%
Transmittance (at 230nm)	> 75%
Transmittance (at 260nm)	> 98%
Filtered	0.22um Filter

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