

Characteristic	Unit	Result	Lower Limit	Maximum Limit
Assay	%	99,980	99,800	
Water content	%	0,004		0,200
Appearance		OK	OK / Not OK	
Iron (Fe)	ppm	0,03		0,50
Colour (Pt/Co)		< 5		10
Density (25°C)	kg/dm ³	1,0350 ... 1,0370	1,0350	1,0370
Distillation (DP)	°C	<= 189,0		189,0
Distillation (IBP)	°C	>= 186,0	186,0	
Acidity/alkalinity(NaOH 0.01M)	ml	<= 0,05		0,05
Chloride (Cl)	ppm	<= 1,0		1,0
Sulphates (SO ₄)	%	<= 0,002		0,002
Heavy metals (as Pb)	ppm	<= 5,0		5,0
Oxydisable subst (thiosulfate)	ml	<= 0,2		0,2
Reduc. substances, conform USP		OK	OK / Not OK	
Residue on ignition	%	<= 0,0050		0,0050
Arsenic (As)	ppm	<= 1,0		1,0
Identification IR-spectrum		OK	OK / Not OK	
Mono ethylene glycol	ppm	<= 80,0		80,0
Diethylene glycol	ppm	<= 80,0		80,0
Lead (Pb)	ppm	<= 1,00		1,00
Meets requirements		OK	Complies with	