

2-Mercaptoethanol

Cat No. PG-280-500ML

Molecular Formula : C2H6OS

Molecular Weight : 78.13

Specifications	
Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Assay (GC)	min. 99%
Density (g/ml) @ 20°C	1.114-1.116
Refractive Index (20°C)	1.500-1.501
Iron (Fe)	max. 0.00005%
Heavy Metals (Pb)	max. 0.0001%
Absorbance (A) of 0.5M aq. solution in a 1cm cell v/s H2O	
@260nm	max. 1.5
@280nm	max. 0.3
DNase, RNase, Protease	Not detected