

Code No.01-1245

SPECIFICATION

2-Aminoethanol

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless ~ nearly colorless, clear liquid
Assay (H ₂ NCH ₂ CH ₂ OH)(GC)	min.99.0%(mass/mass)
Solubility in water	to pass test
Refractive index 20°C	1.452~1.457
Water	max.0.3%(mass/mass)
Residue after ignition	max.0.01%(mass/mass)
2,2'-Iminodiethanol [HN(CH ₂ CH ₂ OH) ₂](GC)	max.0.3%(mass/mass)
2,2',2''-Nitrilotriethanol [N(CH ₂ CH ₂ OH) ₃] (GC)	max.0.3%(mass/mass)

JIS K 8109-2013

(*:Additional test performed by Wako but not required by JIS)