

Code No.09-0311

SPECIFICATION

2,2'-Iminodiethanol

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless ~ nearly colorless, clear liquid
Assay [HN(CH ₂ CH ₂ OH) ₂] (GC)	min.99.0%(area/area)
Solubility in water	to pass test
Refractive index 20°C	1.474~1.479
Water	max.0.3%(mass/mass)
Residue after ignition (as sulfate)	max.0.01%(mass/mass)
2-Aminoethanol (H ₂ NCH ₂ CH ₂ OH)	max.0.3%(area/area)
2,2',2''-Nitrilotriethanol [N(CH ₂ CH ₂ OH) ₃]	max.0.3%(area/area)

JIS K 8453:2024(*:Additional test performed by Wako but not required by JIS)