

Code No.01-1245

## SPECIFICATION

## 2-Aminoethanol

## Guaranteed Reagent

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

JIS K 8109-2013

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