

SPECIFICATION

Formic Acid
Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
|---|------------------------|
| * Appearance | Colorless clear liquid |
| Assay (HCOOH) | min.98.0%(mass/mass) |
| Solubility in water | to pass test |
| Residue after evaporation | max.0.002%(mass/mass) |
| Acetic acid (CH ₃ COOH) (GC) | max.0.3%(mass/mass) |
| Chloride (Cl) | max.5ppm(mass/mass) |
| Sulfate (SO ₄) | max.0.005%(mass/mass) |
| Sulfite | to pass test |
| Copper (Cu) | max.3ppm(mass/mass) |
| Lead (Pb) | max.3ppm(mass/mass) |
| Iron (Fe) | max.3ppm(mass/mass) |

JIS K 8264:2020(*:Additional test performed by Wako but not required by JIS)The assay of this product is approximately 98.0%.