

SPECIFICATION

Nitromethane

Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
|--|---|
| * Appearance | Colorless ~ slightly yellow, clear liquid |
| Assay (CH ₃ NO ₂)(GC) | min.96.0%(area/area) |
| Density (20°C) | 1.135~1.140g/mL |
| Refractive index 20°C | 1.379~1.384 |
| Water | max.0.2%(mass/mass) |
| Residue after evaporation | max.0.005%(mass/mass) |
| Suitability for pesticide analysis | to pass test |

JIS K 9523:2019(*:Additional test performed by Wako but not required by JIS)