

Code No.16-0010

## SPECIFICATION

Palmitic Acid  
Guaranteed Reagent

| REQUIREMENT   | SPECIFICATION                   |
|---|---------------------------------|
| * Appearance  | White, small granules or powder |
| Assay (C <sub>16</sub> H <sub>32</sub> O <sub>2</sub> )(GC) | min.95.0%(mass/mass)            |
| Melting point   | 60~64°C                         |
| Residue after ignition (as sulfate)                         | max.0.01%(mass/mass)            |
| Acid value  | 216~221                         |
| Iodine value  | max.1.5                         |

JIS K 8756:2015

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