

Code No.14-0224

## SPECIFICATION

## 4-Nitrophenol

Guaranteed Reagent

| REQUIREMENT   | SPECIFICATION                                    |
|---|--|
| * Appearance  | Slightly yellow ~ pale yellowish brown, crystals |
| Assay (C <sub>6</sub> H <sub>5</sub> NO <sub>3</sub> ) (GC) | ~ powder<br>min.99.0%(area/area)                 |
| Solubility in ethanol                                       | to pass test                                     |
| Melting point   | 113~116°C  |
| Visual transition interval (pH)                             | to pass test                                     |

JIS K 8721:2022(\*:Additional test performed by Wako but not required by JIS)