2024/04/19
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.19-0185

# SPECIFICATION

## Sodium Cyanide

Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
|---|---|
| * Appearance | White ～ slightly yellow, crystals ～ powder or plate |
| Assay (NaCN) | min.97.0%(mass/mass) |
| Solubility in water | to pass test |
| Chloride (Cl) | max.0.02%(mass/mass) |
| Phosphate (PO4) | max.0.02%(mass/mass) |
| Sulfate (SO4) | max.0.01%(mass/mass) |
| Sulfide (S) | max.0.003%(mass/mass) |
| Thiocyanate (SCN) | max.0.02%(mass/mass) |
| Potassium (K) | max.0.1%(mass/mass) |
| Lead (Pb) | max.0.002%(mass/mass) |
| Iron (Fe) | max.0.003%(mass/mass) |

JIS K 8447：2018
*:Additional test performed by Wako but not required by JIS



revised on 2018/04/18