

Code No.08-0121

SPECIFICATION

Hydroquinone

Guaranteed Reagent

| REQUIREMENT | SPECIFICATION |
|--|--------------------------------|
| * Appearance | White ~ nearly white, crystals |
| Assay | min.99.0% |
| Solubility in dil.acetic acid | to pass test |
| Melting point | 171~174°C |
| Residue after ignition (as sulfate) | max.0.02% |
| Chlorine compounds (as Cl) | max.0.001% |
| Sulfate (SO ₄) | max.0.01% |
| Lead (Pb) | max.0.001% |
| Iron (Fe) | max.0.001% |
| Catechol (C ₆ H ₆ O ₂) | max.0.3% |

JIS K 8738-1994

*:Additional test performed by Wako but not required by JIS