

## SPECIFICATION

## Curcumin

Wako Special Grade

| REQUIREMENT                         | SPECIFICATION                               |
|-------------------------------------|---|
| Appearance                          | Reddish yellow, crystalline powder ~ powder |
| Solubility in ethanol               | or mass<br>to pass test                     |
| Melting point                       | 179~185°C                                   |
| Absorbance (2.5mg/L, $\lambda$ max) | min.0.34                                    |
| Loss on drying at 105°C             | max.2.0%                                    |
| Residue after ignition (as sulfate) | max.0.2%                                    |
| Sensitivity                         | to pass test                                |