## **SPECIFICATION**

## Pyrroloquinoline Quinone Disodium Salt

for Biochemistry

| REQUIREMENT                         | SPECIFICATION   |
|-------------------------------------|---|
| Appearance                          | Yellow ~ reddish brown, crystalline powder ~ powder or mass |
| Solubility in buffer solution       | to pass test  |
| Absorption maximum                  | 246~250nm   |
| Ratio of absorbance (E233nm/E259nm) | 0.81~0.99   |
| Ratio of absorbance (E322nm/E259nm) | 0.53~0.59   |
| Water                               | max.12.0%   |
| Assay (HPLC)                        | min.99.0%   |

(1 / 1) revised on 2015/06/30