

Code No.16-1708

SPECIFICATION

Pyrroloquinoline Quinone Disodium Salt
for Biochemistry

| REQUIREMENT | SPECIFICATION |
|-------------------------------------|--|
| Appearance | Yellow ~ reddish brown, crystalline powder ~ powder or mass to pass test |
| Solubility in buffer solution | |
| 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% |