

Code No.22-0037

SPECIFICATION

Vitamin K1

| REQUIREMENT | SPECIFICATION |
|--|---------------------------------------|
| Appearance | Yellow ~ reddish yellow, clear liquid |
| Solubility in 2,2,4-trimethylpentane | to pass test |
| Ratio of absorbance(E253.5nm/E248.5nm) | 0.70~0.75 |
| Ratio of absorbance(E253.5nm/E269.5nm) | 0.74~0.79 |
| Heavy metals (as Pb) | max.0.002% |
| Menadione | to pass test |
| Assay | 97.0~102.0% |