

Code No.20-0918

SPECIFICATION

(±)- α -Tocopherol Nicotinate
for Biochemistry

| REQUIREMENT | SPECIFICATION |
|--|---------------|
| Appearance | to pass test |
| Solubility in ethanol | to pass test |
| Specific rotation [α]D ₂₀ (c=5,C ₂ H ₅ OH) | -0.5~+0.5° |
| Loss on drying over silica gel in vacuum | max.1.0% |
| Heavy metals (as Pb) | max.0.002% |
| (±)- α -Tocopherol (C ₂₉ H ₅₀ O ₂) | max.1.0% |
| Assay (HPLC) | min.96.0% |