

SPECIFICATION

CultureSureR Folic Acid, Animal-derived-free
for Cell Culture

| REQUIREMENT | SPECIFICATION |
|---|---|
| Description | Yellow ~ orange-yellow, crystalline powder |
| Identification | to pass test |
| Purity | - |
| (1) Clarity and color of solution | to pass test |
| (2) Free amines (calculated on the dehydrous basis) | not more than 1.0% |
| Water | not more than 8.5% |
| Residue on ignition | not more than 0.5% |
| Assay (calculated on the dehydrous basis) | 98.0~102.0% |
| Bacterial endotoxins | less than 100EU/g |
| Mycoplasma test | to pass test |
| Viable count test | max.100CFU/g |