

Code No.12-0627

## SPECIFICATION

### Lucifer Yellow CH Dipotassium Salt for Biochemistry

| REQUIREMENT                 | SPECIFICATION                          |
|-----------------------------|----------------------------------------|
| Appearance                  | Yellowish red ~ red, crystals ~ powder |
| Solubility in water         | to pass test                           |
| Absorption maximum          | 424~430nm                              |
| Absorbance ( $\lambda$ max) | 0.20~0.85                              |
| Assay (HPLC)                | min.80.0%                              |