

Code No.18-0289

## SPECIFICATION

### Retinol Acetate for Vitamin Determination

| REQUIREMENT                              | SPECIFICATION                                |
|--|--|
| Appearance                               | Slightly yellow ~ yellowish red, crystalline |
| Solubility in 2-propanol                 | powder ~ powder                              |
| Melting point                            | to pass test                                 |
| Loss on drying over silica gel in vacuum | under investigation                          |
| Vitamin A                                | max.0.3%                                     |
| Assay (HPLC)                             | min.2,500,000IU/g                            |
|  | min.95.0%                                    |