

Code No.19-1011

## SPECIFICATION

## (2S,3R,4E)-N-Stearoyl Sphingosine

for Biochemistry

| REQUIREMENT                                    | SPECIFICATION            |
|------------------------------------------------|--------------------------|
| Appearance                                     | White, crystals ~ powder |
| Solubility in chloroform                       | to pass test             |
| Melting point                                  | 97~100°C                 |
| Specific rotation [ $\alpha$ ]D20(c=0.5,CHCl3) | -2~-5°                   |
| Assay (TLC)                                    | min.95%                  |