

Code No.06-0532

## SPECIFICATION

L(-)-Fucose  
for Cellbiology

| REQUIREMENT                                     | SPECIFICATION  |           |
|---|--|-----------|
| Appearance                                      | White ~ slightly brown,<br>crystalline powder ~ powder<br>to pass test |           |
| Solubility in water                             |  |           |
| Specific rotation [ $\alpha$ ]D20(c=4,H2O,24hr) |  | -73~-77°  |
| Loss on drying at 65°C in vacuum                |  | max.1.0%  |
| Assay (HPLC)                                    |  | min.97.0% |