

Code No.02-1537

# SPECIFICATION

## Benzylsulfonyl Fluoride

for Molecular Biology

| REQUIREMENT                             | SPECIFICATION                                   |
|-----------------------------------------|-------------------------------------------------|
| Appearance                              | White ~ slightly yellow, crystals ~ crystalline |
| Solubility in acetone                   | powder or mass<br>to pass test                  |
| Loss on drying over phosphorus(V) oxide | max.3.0%                                        |
| Deoxyribonuclease                       | to pass test                                    |
| Ribonuclease                            | to pass test                                    |
| Assay (capillary GC)                    | min.99.0%                                       |