

Code No.19-1114

SPECIFICATION

Sulfadimidine Standard

for High Performance Liquid Chromatography

| REQUIREMENT | SPECIFICATION |
|------------------------------------------|----------------------------------------|
| Appearance | White ~ pale yellow, crystals ~ powder |
| Solubility in sodium hydroxide solution | to pass test |
| Melting point | 197~200°C |
| Loss on drying over silica gel in vacuum | under investigation |
| Residue after ignition (as sulfate) | max.0.1% |
| Assay (HPLC) | min.99.0% |