

SPECIFICATION

Benzocaine Standard

for High Performance Liquid Chromatography

| REQUIREMENT | SPECIFICATION |
|--|---|
| Appearance | White ~ slightly yellow, crystals ~ crystalline powder to pass test |
| Solubility in ethanol | |
| Melting point | 89~92°C |
| Loss on drying over silica gel in vacuum | max.0.5% |
| Assay (HPLC) | min.98.0% |
| Assay (qNMR) | min.98.0% |