Code No.15-0160

SPECIFICATION

1-Octanesulfonic Acid Sodium Salt

for Ion-pair Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder \sim powder
Solubility in water	to pass test
Absorbance (0.1mol/L, 210nm)	max.0.2
Absorbance (0.1mol/L, 220~350nm)	max.0.05
Loss on drying at 105℃	max.2.0%
pH of a 50g/L solution at 25°C	4.7~6.8
Chloride (CI)	max.0.02%
Assay (HPLC)	min.99.0%
Assay (volumetric analysis) (after drying)	min.98.0%

(1 / 1) revised on 2018/06/11