SPECIFICATION

Diazepam

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White \sim pale yellow, crystalline powder \sim powder
Solubility in ethanol	to pass test
Melting point	130~134℃
Absorbance (10mg/L, 285nm)	0.425~0.445
Chloride (CI)	max.0.01%
Sulfate (SO4)	max.0.01%
Heavy metals (as Pb)	max.0.002%
Iron (Fe)	max.0.001%
Thin layer chromatography test	to pass test
Assay	min.98.0%

(1 / 1) revised on 2017/09/15