SPECIFICATION

Choline Chloride

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim crystalline powder
Solubility in water	to pass test
Absorbance (500g/L, 230nm)	max.0.10
Absorbance (500g/L, 260nm)	max.0.20
Loss on drying at $110^\circ\!\!\mathrm{C}$	max.1.0%
pH of a 50g/L solution at 25° C	4.0~7.0
Heavy metals (as Pb)	max.0.001%
Ammonium (NH4)	max.0.01%
Assay	min.98.0%

(1 / 1) revised on 2021/04/26