

Code No.07-0205

SPECIFICATION

D(+)-Galactosamine Hydrochloride
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, powder
Solubility in isotonic sodium chloride solution	to pass test
Specific rotation $[\alpha]_{D20}(c=1, H_2O, 24hr)$	+90~+100°
Water	max.1.0%
Residue after ignition (as sulfate)	max.1.0%
Thin layer chromatography test	to pass test