

PRODUCT IDENTITY

PRODUCT NAME	Heparin sodium salt	PRODUCT NUMBER	H104201
Grades & Purity	Moligand™, ≥180(units/mg)	VERSION	3
CAS NUMBER	9041-08-1	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
potency	≥180(units/mg)
Nitrogen by Elemental Analysis (anhydrous)	1.3-2.5 (%)
Ignition Residue	28-41 (%)
Heavy metals	0-30 (ppm)
pH	5-7.5
Loss on drying	0-5 (%)
Appearance (H104201)	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure