

PRODUCT IDENTITY

PRODUCT NAME	Sodium 1-propanesulfonate monohydrate	PRODUCT NUMBER	S120540
Grades & Purity	for ion pair chromatography, ≥99%	VERSION	3
CAS NUMBER	304672-01-3	FORMULA	C ₃ H ₇ SO ₃ Na·H ₂ O
FORMULA WEIGHT	164.16g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
UV Absorbance 260nm	0-0.02
UV Absorbance 500nm	0-0.02
UV Absorbance 210nm	0-0.1
Purity(GC)	99-100 (%)
UV Absorbance 230nm	0-0.04
UV Absorbance 220nm	0-0.06
Infrared spectrum	Conforms to Structure
λ,10% in H ₂ O	Pass