

Technical Data Sheet

Product Name	Sodium Lactate 60%		
Product #	KS-02739	CAS #	867-56-1
Ph. Eur., BP, USP.			
Specifications			
Assay (Sodium)	12.1 – 12.5%		
Appearance	Slightly yellow to colorless viscous liquid		
Density (at 20°C)	1.32 – 1.34g/ml		
pH-Value 20% (v/v)	6.5 -7.5		
Refractive Index (at 25°C)	1.421 – 1.424		
Stereochemical Purity (L-isomer)	> 97%		
Sodium Lactate Content	> 60.0%		
Acidity	< 0.5%		
Chloride (Cl)	< 50ppm		
Sulfate (SO ₄)	< 20ppm		
Total Heavy Metals	< 5ppm		

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