

Specification Sheet

Product Name: **Potassium L-lactate solution**
Specifications & Purity: 60% in water
SKU # **P113770**

Parameter	Limit Values
Purity(NonaqueousTitration)	58.5-61.5 (%)
Heavy metals	0-0.001 (%)
Color scale	0-30 (APHA)
(As)Arsenic	0-0.0003 (%)
Density (20°C)	1.32-1.35 (g/ml)
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	-4.8--3.8 (°)
Optical purity(ee)	96-100 (%)
Acid Value	0-0.18 (%)
Reducing Substances	pass