

PRODUCT IDENTITY

PRODUCT NAME	Pharmalyte™ carrier ampholytes	PRODUCT NUMBER	P475343
Grades & Purity	narrow range, pH 5–8	VERSION	3

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Function, Slope of gradient(pH·cm-1)	-0.34~-0.24
Function, pH half-way between anode and cathode	6.25-6.75
Buffering capacity(mmol·pH-1·mL-1)	0.34-0.38
Absorbance at 280 nm, dilution 1/5	0-0.80
Absorbance at 365 nm, dilution 1/5	0-0.4