



CERTIFICATE OF ANALYSIS

Product	CAPS , free acid
Grade	High purity
Product Code	CB0268
Formula	$C_6H_{11}NH(CH_2)_3SO_3H$
MW	221.32
CAS#	1135-40-6
Lot No	

Test Items	Specifications	Results
Appearance	White crystalline powder	
Assay (Titration)	≥99%	
Water Content	≤0.5%	
Infrared	Complies	
pH (1% water solution, 25°C)	4.8 ~ 6.0	
Residue on ignition	≤0.1%	
A ₂₈₀ , 0.1M water	≤0.020	
A ₂₆₀ , 0.1M water	≤0.038	
Heavy Metals	≤3ppm	

Storage: R.T.