

Product Specification

Product Name: ACES
2-(carbamoylmethylamino)ethanesulfonic acid

Item Nr.: 1076 MW: 182.20 g/mol C₄H₁₀N₂O₄S
CAS Nr.: 7365-82-4 E.C.Nr.: EINECS: 230-908-4

Parameter	Methode	Specification	Unit
Appearance	visual	white crystalline powder	
Solubility	5% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Assay	Titration	>99.0	%
pH	100mM in H ₂ O	3.5 - 4.5	
Water	KF	<0.5	%
Total ash		<0.1	%
Iron (Fe)		<5	ppm
A260	100mM in H ₂ O	<0.02	
A280	100mM in H ₂ O	<0.01	

Storage: Keep well closed at room temperature in a dark and dry place.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

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