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Product Specification

Product Name: Tricine
N-(tri(hydroxymethyl)methyl)glycine

Item Nr.: 1071 MW: 179.17 g/mol C6H13NO5
CAS Nr.: 5704-04-1 E.C.Nr.: EINECS: 227-193-6

Parameter	Methode	Specification	Unit
Appearance	visual	white powder	
Solubility	0.1M in H2O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Identification	IR	corresponds to standard	
Assay		>99.0	
Melting point		180-186	°C
pH		4 - 6	
Heavy metals	1% in H2O	<5	ppm
Water		<1.0	%
A260	0.1M in H2O	<0.04	
A280	0.1M in H2O	<0.02	

Storage: Keep well closed at 15-25 °C 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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The data above have been acquired and managed under the principles of EN ISO-

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