

Product Specification

Product Name: Creatine monohydrate

N-Amidinosarcosine

Item Nr.: 1660

MW: 149.15 g/mol

C₄H₉N₃O₂·H₂O

CAS Nr.: 6020-87-7

E.C.Nr.:

EINECS: 200-306-6

Parameter	Method	Specification	Unit
Appearance	visual	white crystalline powder	
Solubility	2% in H ₂ O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Assay	Titration	>99.0	%
Loss on drying		<12.0	%
pH	1% in H ₂ O	4.7 - 6.5	

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.

Version/Latest update: 01/02.01.2017

The data above have been acquired and managed under the principles of EN ISO-

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