

Specification

L-Cysteine *BioChemica*

A3694

Solubility:	280 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3694
Product Name:	L-Cysteine <i>BioChemica</i>
Headline Comment:	• All amino acids from AppliChem are of non-animal origin!
Specifications:	Assay (titr.): min. 99 % α20°C/D; 5 %, HCl: +8° - +9.5° Heavy metals (as Pb): max. 0.001 % Insoluble matter: passes test Other amino acids: max. 0.5 % Ammonium: max. 0.1 % Chloride: max. 0.02 % Sulfate: max. 0.02 %
WGK:	1
Storage:	RT
Molecular Formula:	C ₃ H ₇ NO ₂ S
M:	121.16 g/mol
CAS:	52-90-4
EINECS:	200-158-2
CS:	29309013

AppliChem GmbH

Ottoweg 4 • D-64291 Darmstadt • Phone +49 6151 9357 0 • Fax +49 6151 9357 11 • info.de@itwreagents.com • www.itwreagents.com
 CEO Joan Roget • Commerzbank Darmstadt • Bank 508 800 50 • Account 0186989900 IBAN DE24 5088 0050 0186 9899 00 • Swiftcode
 DRESDEFF508 • Finanzamt Darmstadt 0072250192 • Register court Darmstadt HRB Nr. 7340