

Specification

L-Arginine Hydrochloride *BioChemica*

A3709

Solubility:	900 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A3709
Product Name:	L-Arginine Hydrochloride <i>BioChemica</i>
Headline Comment:	• All amino acids from AppliChem are of non-animal origin!
Specifications:	<p>Assay (titr.): min. 99 %</p> <p>α20°C/D; 8 %, 6 M HCl: +21.4° - +23.5°</p> <p>Heavy metals (as Pb): max. 0.001 %</p> <p>Ammonia: max. 0.1 %</p> <p>Other amino acids: max. 0.5 %</p> <p>Sulfate: max. 0.02 %</p> <p>A (1 cm/0.1 M in H₂O)</p> <p>260 nm: max. 0.2</p> <p>280 nm: max. 0.1</p>
WGK:	1
Storage:	RT
Molecular Formula:	C ₆ H ₁₄ N ₄ O ₂ · HCl
M:	210.66 g/mol
CAS:	1119-34-2
EINECS:	214-275-1
CS:	29224985

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