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Specification Sheet

Product Name:	L-Arginine hydrochloride
Specifications & Purity:	99%
SKU#	A103486

Pa	ram	eter
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Insoluble matter
PH(20 °C, 1 M in Water)
Ignition Residue (as sulfate)
Appearance (A103486)
Infrared spectrum
Solubility in H2O , colorless to pale yellow liquid, clear, 1M, 20 $^{\circ}\mathrm{C}$
λ,1 M in H2O
Specific Rotation [a]20/D(c=8 in 6M HCl)
Assay(Nonaqueous Titration)

Limit Values 0-0.1 (%) 5-7 0-0.1 (%) White Powder or Crystals Conforms to Structure pass Pass 21.4-23.6 (°) 98.5-101.5 (%)

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