



Alpha Chemika



ISO 9001 QUALITY SYSTEM CERTIFIED ORGANIZATION

Mohoid Heights, Unit No.5, 4th Floor, Lokhandwala RTO Rd, Off 4 Bungalows, Opp. Versova Tel Exchange, Andheri(W), Mumbai-400053

Tel.: 91-22-65218147 / 40165752 / 26362214 / 40165753

Fax.: 91-22-26317055

Mobile: + 91 98 20 38 57 57

E-mail: tanmay12@airtelmail.in

Website: www.exporterlabchemicals.com

CERTIFICATE OF ANALYSIS

Name Of Item : L-ARGININE MONOHYDROCHLORIDE

Formula : $C_6H_{15}ClN_4O_2$

(for biochemistry)

M.W. : 210.66

Batch No. : L0063

CAS NO. : 1119-34-2

Cat. No. : AL8127

Date Of Mfg. :

Date of Analysis :

Type Of Test	Standard	Observed
Description	A white crystalline powder	A white crystalline powder
Assay	Min. 99.0%	99.45%
Heavy metals (as Pb)	<0.001%	<0.001%
Ammonium (NH ₄)	<0.01%	<0.01%
Foreign amino acids	<0.3%	0.15%
Other ninhydrin-positive substances (as glycine)	<0.1%	0.008%
(α) 20D (C=5 in 5M HCl)	+22.0° ± 0.5°	+22.0°

Results : The above product complies with LR grade

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