



M/s. BIMAL PHARMA PVT. LTD.
Mumbai, India

TYPICAL CERTIFICATE OF ANALYSIS

Name of Product : Ethyl Lauroyl Arginate (ELA)

Batch No. : Typical COA

Standards : E-243

Shelf Life : 2 Years

SR. No.	ITEM	SPECIFICATION	RESULT
1.	Description	White Powder	White Powder
2.	Content (Assay)	85%-95%	91.1%
3.	Loss on drying	≤5.0%	3.4%
4.	Ash	≤2.0%	0.4%
5.	Lauric acid	≤5.0%	0.5%
6.	Sod. Lauroyl-L-Arginine	≤3.0%	0.5%
7.	Ethyl Laurate	≤3.0%	0.1%
8.	L- Arginine ·HCl	≤1.0%	0.1%
9.	Ethyl Arginate·2HCl	≤1.0%	0.1%
10.	Lead	1mg/kg maximum	<1mg/kg
11.	Mercury	1mg/kg maximum	<1mg/kg
12.	Arsenic	3mg/kg maximum	<3mg/kg
13.	Cadmium	1mg/kg maximum	<1mg/kg
14.	pH(1% Titrimetric solution)	3.0-5.0	3.4
Remarks : The sample passes as per E-243 specifications.			