

**ZEE LABORATORIES**  
47, Industrial Area, Gondpur Paonta Sahib Sirmour HP INDIA 173025

**CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)**

(The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No. : 242521739

Document No. : 242531597

Ref. STS No.	APNL-18A	Product Code	FG04679
Product Name	SUP. ALUMCID MPS		
Generic Name	Aluminium, Magnesium & Simethicone Oral Suspension I.P.		
Batch No.	625-80	Date Of Sampling	11/02/2025
Batch Size	10000.000 Pcs	Sample Quantity	10.000 Pcs
Mfg. Date	01/2025	Exp. Date	12/2026
A. R. No.	ZL25FG00822	Date Of Release	14/02/2025

S NO.	Tests	Specification	Results
1	Description	A pink colour thick suspension filled in clear pet bottle.	Complies
2	Identification	Positive for Dried Aluminum Hydroxide Gel, Magnesium Hydroxide and Simethicone	Complies
3	Average volume	170 ml $\pm$ 4.5%	170 ml
4	pH	7.00 to 8.6	7.92
5	Uniformity of volume	Within Limits.	Complies
6	Assay: Each 5ml contains: Dried Aluminium Hydroxide Gel I.P 215 mg	NLT 90.0% and NMT 110.0% of labeled amount of Dried Aluminium Hydroxide Gel	99.52 %
7	Assay: Each 5ml contains: Magnesium Hydroxide I.P 80 mg	NLT 90.0% and NMT 110.0% of labeled amount of Magnesium Hydroxide	99.63 %
8	Assay: Each 5ml contains: Simethicone I.P 25 mg	NLT 85.0% and NMT 110.0% of labeled amount of Simethicone	99.75 %
9	Microbial test		
(i)	Total aerobic microbial count;	NMT 100 cfu/ml	10 cfu/ml
(ii)	S. aureus	Should be Absent	Absent
(iii)	Salmonella	Should be Absent	Absent
(iv)	P. aeruginosa	Should be Absent	Absent
(v)	Escherichia Coli	Should be Absent	Absent

**Remark** The above sample complies/does not comply with prescribed standards of Quality with respect to above tests as per IP/BP/USP/In house specification.

Particulars	Prepared / Analysed by	Reviewed By	Approved / Authorized By
Signature:	<i>H</i>	<i>S</i>	<i>ZEE LABORATORIES</i>
Name:	<i>Vinay</i>	<i>Sunil Katoch</i>	<i>Quality Assurance Manager</i>
Designation:	QC Executive	Astt. QCM	QCM Manager
Date	14/02/2025	14/02/2025	14/02/2025