



ANG LIFESCIENCES INDIA LIMITED (UNIT-V)
Village: Malkumajra, Nalagarh Road, Baddi Distt.: Solan (H.P.)173205, India

**FINISHED PRODUCT
CERTIFICATE OF ANALYSIS
QUALITY CONTROL DEPARTMENT**

Product Name	AMERICAN SUCONIL Injection		
Generic Name	Suxamethonium Chloride Injection BP 100mg /2ml	A.R. No.	ANG/FPI/250293
Batch No.	1105501	Batch Size	102142 Ampoules
Mfg. Date	11/2025	Exp. Date	10/2027
Received Date	06/11/2025	Release Date	20/11/2025

S.No.	PARAMETERS	RELEASE SPECIFICATION	RESULT
1.	Description	Clear colorless sterile solution filled in transparent glass ampoule having blue coloured dot on the neck.	Clear colorless sterile solution filled in transparent glass ampoule having blue coloured dot on the neck.
2.	Identification (By Chemical)	A yellow colour should produced.	Complies
3.	pH	Between 3.0 to 5.0	3.73
4.	Extractable Volume	Between 2.00 mL to 2.15 mL	2.01 mL
5.	Particulate Matter	Should be free from particulate matter when examine visually.	Complies
	Visible	Particle size $\geq 10\mu\text{m}$ /Ampoule: NMT 6000.	125
	Sub visible	Particle size $\geq 25\mu\text{m}$ /Ampoule: NMT 600.	70
6.	Bacterial Endotoxins	Not more than 0.25 EU/mL.	Less than 0.25 EU/mL.
7.	Sterility (By Membrane Filtration)	No evidence of microbial growth at the end of incubation period.	Complies
8.	Hydrolysis Products	Not more than 1 mL of 0.1M Sodium hydroxide	Complies
9.	Assay: Each mL contains: Suxamethonium chloride BP 50 mg	Between 45.00 mg to 53.75 mg (90.0 % to 107.5 % of label claim)	50.54 mg (101.1 %)

Remarks: The sample complies/ ~~does not comply~~ as per IP/BP/USP and In-house Specification.

	PREPARED BY	CHECKED BY	APPROVED BY
Name	Tripti Singh	Sandeep Kumar	Chandrasekhar
Designation	Officer	Sr. Executive	GM
Signature			
Date	20/11/2025	20/11/2025	20/11/25