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ANALYSIS REPORT

C-CELL S186

Ref: 17186

Batch	xxxx	Manufacturing date	xxxxx	Retest date	xxxxxxxxxx
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Analysis	Standards	Results
Appearance		Cream powder
Solubility in water at 5 %		Complete
pH (5 % solution)		6.7
Loss on drying		1.7%
Total nitrogen TN		13.3%
α -Amino nitrogen AN		3.7%
AN/TN x 100		28%
Residue on ignition		11.5%
Chloride (NaCl)		0.3%
Filterability at 5% *	<300 sec	190sec
Endotoxin content	<200 Eu/g	<5 EU/g

Total aerobic microbial count	$\leq 1\,000/\text{g}$	<3/g
<i>Staphylococcus aureus</i>	absence/10 g	Pass
<i>Salmonella</i>	absence/25 g	Pass
<i>Escherichia coli</i>	absence/ g	Pass
Coliforms	$\leq 10 / \text{g}$	Pass
Yeasts and molds	$\leq 20 / \text{g}$	Pass

Date	3 rd February 2025
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Gizem YALKIN
R&D Manager

* Filterability is measured by filtering 100mL of a 5% w/v aqueous peptone solution through a 0.22 μm membrane.