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Specification of sodium copper chlorophyllin

Item	Specification (USP43)
Appearance:	Dark green powder
EI%1cm405nm:	≥95%
Shelf life:	Two years
Extinction ratio:	3.0-3.9
PH:	9.5-11.0
Iron, mg/kg:	<0.50
Lead, mg/kg:	<5
Cadmium, mg/kg:	<1
Arsenic, mg/kg:	<2
Mercury, mg/kg:	<1
Residue on sulphated ash, %:	≤30
Loss on drying, %:	≤5
Test for fluorescence:	None
Test for microbial:	Absence of Esherichia Coli and Salmonella Species
Total copper, %:	≥4.25
Free copper, %:	≤0.25
Chelated copper, %:	≥4.0
Nitrogen content, %:	≥4.0
Sodium content, %:	5.0-7.0

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