

Argan Silk Hair Oil

TEST	SPECIFICATION	METHOD
APPEARANCE AND ODOUR	As Standard	TTM020
VISCOSITY @ 25°C.	50 - 200cps (sp3 @ 10rpm)	TTM019
pH	n/a	TTM018
S.G	0.78 - 0.82	TTM002

Row Comments	Method		Target	Reject / Fail Criteria	Frequency
Challenge	British Pharmacopoeia		Meets pass requirements of BP test	Does not meet pass requirements	Tested during development of product
Total Viable Count	Pour plate using Tryptone Soy Agar		less than 10 cfu/g Absence of pathogens	>10 cfu /g pathogens present	Each bulk tank. Beginning, middle and end of batch on filled stock
Yeast and Mould	Pour plate using Sabouraud Dextrose Agar		less than 10 cfu/g Absence of pathogens	>10 cfu /g pathogens present	Each bulk tank. Beginning, middle and end of batch on filled stock

	Method (Source of data)		Accept	Frequency
pH	n/a		n/a	n/a
Specific gravity (20°C) g/ml	Density meter		0.78 - 0.82	Every batch
Viscosity	Viscometer		50 - 200cps (sp3@10rpm)	Every batch

	Method		Target	Reject / Fail Criteria	Frequency
Appearance - visual reference to approved standard	Visual		Uncoloured Clear Thin Oil	Not as standard	Every batch
Colour	Visual		Uncoloured Clear	Not as standard	Every batch

Attribute	Description	Method	Frequency	Reject / Fail Criteria	Report Criteria	Accept / Pass Criteria
Row Comments						
Odour	PN803994 Morello Cherry & Fig Mod	Olfactory means	Every batch	Not as standard	Matching Standard	Matching Standard



MARTIN STEVENS BSc CSci CChem MRSC
GROUP TECHNICAL DIRECTOR
For and on behalf of
Potter+Moore Innovations Ltd
22.05.24

1210 Lincoln Road Peterborough England PE4 6ND (Registered Office)
Tel: +44 (0) 1733 281000 Fax: +44 (0) 1733 281028
Registered in England No : 4645119