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Company Number: SC374368

Analytical Specification

Product name: Liquid Silk

Product Characteristics

Organoleptic Properties

Code	Parameter	Unit	Lower Limit	Upper Limit
0223	Odour smellingstrip (pur) Odor, Smellingstrip, 100%			comparable to standard
0864	Color Visual evaluation in sample vial			light yellow to yellow
0864	Appearance/condition Visual evaluation in sample vial			clear liquid

Chemical-Physical Properties

Code	Parameter	Unit	Lower Limit	Upper Limit
0001	Relative density (D25/25)		1.0970	1.1070
0001	Relative density (D20/4)		1.0990	1.1090
0002	Refractive index (n20/D)		1.3820	1.3920
0002	Refractive index (n25/D)		1.3810	1.3910
0119	pH-value pH-value, directly		4.00	5.00

For information only

Flash point > 100 °C

Microbiological properties

Code	Parameter	Unit	Lower Limit	Upper Limit
0478	Total aerobic count Poured Plate	per g		100
0479	Mould Poured Plate	per g		10
0479	Yeast Poured Plate	per g		10
0512	Escherichia coli Enrichment per g		negative	
0454	Pseudomonas aeruginosa Enrichment per g		negative	

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0511	Candida albicans Enrichment method per g	negative
0453	Coag. pos. Staphylococci Enrichment per g	negative