



**The Soap Kitchen (2011) Ltd**  
Unit 8, Caddsdawn Industrial Park,  
Clovelly Road, Bideford, Devon,  
EX39 3DX, United Kingdom

Email: [enquiries@thesoapkitchen.co.uk](mailto:enquiries@thesoapkitchen.co.uk)  
Call: +44 (0) 1237 420 872

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: WITCH HAZEL BPC/USP, DISTILLATE 14%**

**LOT NUMBER: LOT0008269**

**PRODUCT INCI: HAMAMELIS VIRGINIANA WATER (86%) & ALCOHOL (14%)**

**PRODUCT CODE: K0488**

**CAS NUMBER: 84696-19-5 / 64-17-5**

**EINECS NUMBER: 283-637-9 / 200-578-6**

**MANUFACTURING METHOD: STEAM DISTILLED**

**MANUFACTURING DATE: 24/09/2020**

**BEST BEFORE DATE: 24/09/2022**

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	LIQUID	-
COLOUR	COLOURLESS	-
ODOUR	CHARACTERISTIC, FREE FROM ACETOUS ODOUR	-
SPECIFIC GRAVITY @ 20°C	0.976 – 0.982	0.980
SPECIFIC GRAVITY @ 25°C	0.979 – 0.983	0.981
PH @ 25°C	3.0 – 5.0	3.57
FORMALDEHYDE (BPC/NF XI)	NEGATIVE	NEGATIVE
TOTAL NON VOLATILE RESIDUE (MG/100ML) (USP)	25.0	0.4
ACETONE, OTHER KETONES, ISOPROPYL ALCOHOL & T-BUTYL ALCOHOL (NF XI)	NEGATIVE	NEGATIVE
LIMIT OF TANNINS (MG/ML) (USP)	<0.03	<0.03
ALCOHOL (ETHANOL) CONTENT (%) (USP)	14.0 – 15.0	14.4
TOTAL PLATE COUNT (CFU/ML) (MFG)	<10.0	-
GRAM NEGATIVE / RAM POSITIVE BACTERIA COUNT (CFU/ML) (MFG)	<1.0	PASS

### STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT