

# CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before End	Customer Reference
ROSE OTTO HYDROLAT	8614	12/2021	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Colourless liquid	Comparable to standard
<b>Odour:</b>	Characteristic rose flower odour	Satisfactory
<b>Essential Oil Content:</b>	>0.1%	0.081%
<b>Ethyl Alcohol Content*:</b>	1.0 - 3.0%	1.97%
<b>Heavy Metals Content:</b>	-	None
<b>Refractive Index @ 20°C:</b>	1.333 - 1.335	1.333
<b>Vapour Density @ 20°C</b>	>1	Satisfactory
<b>Specific Gravity @ 20°C:</b>	~1	Satisfactory
<b>Flash Point:</b>		>100°C
<b>pH Value:</b>	3.0 - 6.5	5.32
<b>Microbic Number:</b>		None
<b>Coli-titre:</b>		None
<b>Pathogenic Micro-organisms:</b>		None
<b>* Naturally occurring</b>		

The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Users should conduct their own tests to determine the suitability of the product for their own specific use. Since the conditions of use are out of our control, Soapmakers shall not be held liable for any damage resulting from handling, application or processing of this material.

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## DECLARATION

The original plant material has not in any way been genetically modified or derived from G.M.O's or produced using G.M.O's or their derivatives, and all reasonable steps have been take to avoid contamination from G.M.O's or their derivatives.

**TSE/BSE RISK:** This raw material is of pure plant origin. During production, storage and transport there is no contact with any animal material and cross contamination is excluded.

This product has not been tested on animals.