

# CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
ROSE OTTO HYDROLAT	9136	12/2023	

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%	1.87%
<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	5.72
<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, Bay House Ingredients shall not be held liable for any damage resulting from handling, application or processing of this material. This product has not been tested on animals.

## 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.

This product has not been tested on animals.

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