

CERTIFICATE OF ANALYSIS

Product Description	Batch	Best Before	Customer Reference
EPSOM SALT B.P	9117	12/2022	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	White crystalline solid	Conforms
Odour:	Faint odour	Conforms
pH (Aqueous Solution) @ 25°C :	7.8 - 8.2	7.9
Melting Point °C :	770	Complies
Density:	1.7 g/cm ³	Complies
Water solubility @ 20°C	MgSO ₄ 342g/l	Complies
Magnesium Sulphate (MgSO₄)	49.0% (Typical)	Complies
Water (H₂O)	51.0%	Complies
Sodium (Na)	100mg/Kg	Complies
Potassium (K)	400mg/Kg	Complies
Calcium (Ca)	100mg/Kg	Complies
Chloride (Cl)	200mg/Kg	Complies
H₂O Insolubles	20mg/Kg	Complies
Iron (Fe)	1mg/Kg	Complies
Heavy metals (as Pb)	< 5mg/Kg	Complies

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 Store shall not be held liable for any damage resulting from handling, application or processing of this material.

DECLARATION

This product has not been tested on animals.