

**The Soap Kitchen (2011) Ltd**

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**CERTIFICATE OF ANALYSIS**  
**EMULSIFYING WAX P9115**

Customer:		Order No:	105104
Quantity:	5 x 20 kilo packs	Batch No:	KMO6739
Date:	13.10.2020	Code No:	BUT024
Supplier Ref:	779392		

TEST	SPECIFICATION	ANALYSIS
Acidity (ml 0.1M NaOH)	1.0 maximum	0.24
Alkalinity	Complies with BP	Complies
Iodine Value (gI <sub>2</sub> /100g)	3.0 maximum	0.239
Saponification Value (KOH/g)	2.0 maximum	0.41
Unsaponification Matter (%)	86.0 minimum	86.36
Alcohols (ml)	12.8 – 14.2	13.0
Sodium Alkyl Sulphates (%)	8.7 minimum	10.14
Water (%)	4.0 maximum	3.844
Sulphated Ash (%)	1.8 – 3.3	2.21
Solubility in: Water	Complies with BP	Complies
Ethanol	Complies with BP	Complies

Date of Manufacture: June 2020

Date of Expiry: June 2023

This COA is produced electronically therefore no signature is required.