

Product Name:	MEKIROL VG995 BULK
MKR Reference:	POR05666-5
Order Number:	814612
Lot Number:	RG-04-30122018-164
Tanker Reference:	MEMU 132529-4
Delivery Date:	14/01/2019
Date of Manufacture:	04/01/2019
Expiry Date:	04/01/2021
Quantity:	27,000

Analysis

Test Description	Specification (Min – Max)	Result
Acidity/Alkalinity (ml 0.1M NaOH):	0.2 max	0.2
Colour APHA:	10max	2
Esters (ml 0.1M HCl):	8.0 min	8.8
Glycerine Content %:	99.5 –101.0	100.7
Moisture KF, %:	0.5 max	0.0
Refractive Index:	1.471–1.474	1.474
Aldehydes:	10 max	<10
Appearance:	Clear, colourless	Pass
Chloride, ppm:	10max	<10
Diethylene Glycol Impurity A, %:	0.1 max	<0.1
Halogenated Compounds, ppm:	35 max	<35
Heavy Metals (as Pb), mg/kg:	5 max	<5
Identity A, B (Ph Eur):	Complies	Pass
Impurities RT<RT Glycerine:	0.1 max	<0.1
Odour:	Complies	Okay
Density @ 20 °C	1.26 min	>1.26
Sugars:	Negative	Negative
Sulphated Ash, %:	0.01 max	<0.1
Total all Impurities RT>RT Glycerine:	0.5 max	<0.5

Manufactured from vegetable raw materials. Kosher Certified. Free from Gluten.

Complies with current BP/EP monograph for Glycerine.

Approved for food use according to EC directives 89/107/EC, 95/2/EC, 96/77/EC (Glycerine E 422).

The results given above are based on analysis carried out by the manufacturer. Receipt of this certificate does not free the customer from carrying out their own inspection and testing to verify the product is suitable for use.