



MATERIAL SPECIFICATION
SWEET ALMOND OIL REFINED BP73

Part Number: 30741

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear mobile liquid
Colour			Pale yellow
Odour			Free from rancid odour
Specific Gravity at 20°C	0.910	0.915	
Refractive Index at 20°C	1.470	1.473	
Saponification Value	188	196	
Iodine Value	95	102	
Acid Value	0.0	2.0	
Peroxide Value (at production)	0.0	10.0	
Unsaponifiable Matter %	0.0	1.0	
Solubility			Insoluble in alcohol 95%
Sesame oil			Passes test
Arachis oil			Passes test
Cottonseed oil			Passes test
Apricot Kernel&Peach Kernel oils			Passes test
C16:0 Palmitic %	4.0	9.0	
C18:0 Stearic %	0.0	5.0	
C18:1 Oleic %	60.0	86.0	
C18:2 Linoleic %	20.0	30.0	

Issue Date: 29/03/16

Shelf Life: 24 Months

Revision: 5

Revision Date: 17/11/15

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air. Shelf life must be considered as subjective; the shelf life given here is based on the best of our knowledge and experience of the material when stored under recommended conditions, see SDS, in original unopened containers. Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the the products in any way.