

UCY-DPKFA 1220-P - Distilled Palm Kernel Fatty Acid

Product Data Sheet

Item Number: 40-040

General Information

CAS-No. 90990-15-1

Product Specification

Test Description	Unit	min.	max.	Reference Test Method
Acid Value	mg KOH / g	240	260	AOCS Te 1a-64 / ISO 660
Iodine Value	g I ₂ / 100 g	14	23	AOCS Cd 1b-87 / ISO 3961
Titre	°C	23	28	AOCS Tr 1a-64 / ISO 935
Colour, Lovibond 5 ¼ ", Y	Yellow		5.0	AOCS Cc 13e-92 / BS 684:1.14
Colour, Lovibond 5 ¼ ", R	Red		0.4	AOCS Cc 13e-92 / BS 684:1.14
Odour	-	Pass	-	
GLC Analysis	-	-	-	AOCS Ce 1-62 / ISO 5508
< C10 + C10 Fatty Acids	%		1.6	AOCS Ce 1-62 / ISO 5508
C12, Lauric Acid	%	40.0	60.0	AOCS Ce 1-62 / ISO 5508
C14, Myristic Acid	%	14.0	20.0	AOCS Ce 1-62 / ISO 5508
C16, Palmitic Acid	%	6.0	12.0	AOCS Ce 1-62 / ISO 5508
C18, Stearic Acid	%		5.0	AOCS Ce 1-62 / ISO 5508
C18:1, Oleic Acid	%	12.0	22.0	AOCS Ce 1-62 / ISO 5508
C18:2, Linoleic Acid	%		5.0	AOCS Ce 1-62 / ISO 5508

Pack Sizes

Bulk, delivered by road tanker, iso tank and bulk vessel

All information and data discussed herein are correct at the time of analysis and compilation. Safety information regarding these products is contained in the Material Safety Data Sheet. Users of these products are urged to study thoroughly before using this information. UCY business services & trading GmbH shall not be liable in any manner whatsoever for direct, indirect, incidental, consequential loss, income or profit, punitive damages and /or claims of third parties resulting from the use of, or inability to use the information.