

## UCY-DCFA 1210-C - Distilled Coconut Fatty Acid

# Product Data Sheet

Item Number: 40-041

### General Information

CAS-No. 67701-05-7

### Product Specification

Test Description	Unit	min.	max.	Reference Test Method
Acid Value	mg KOH / g	264	275	AOCS Te 1a-64 / ISO 660
Saponification Value*	mg KOH / g	265	276	AOCS TI 1a-64/ISO 3657
Iodine Value	g I <sub>2</sub> / 100 g	6	12	AOCS Cd 1b-87 / ISO 3961
Titre	°C	22	26	AOCS Tr 1a-64 / ISO 935
Colour, Lovibond 5 ¼ ", Y	Yellow		10.0	AOCS Cc 13e-92 / BS 684:1.14
Colour, Lovibond 5 ¼ ", R	Red		1.5	AOCS Cc 13e-92 / BS 684:1.14
Unsaponifiables*	%		1	ISO 3596-2
C8, Caprylic Acid	%	2	10	AOCS Ce 1-62 / ISO 5508
C10, Capric Acid	%	3	8	AOCS Ce 1-62 / ISO 5508
C12, Lauric Acid	%	45	56	AOCS Ce 1-62 / ISO 5508
C14, Myristic Acid	%	15	23	AOCS Ce 1-62 / ISO 5508
C16, Palmitic Acid	%	7	14	AOCS Ce 1-62 / ISO 5508
C18, Stearic Acid	%	1	7	AOCS Ce 1-62 / ISO 5508
C18:1, Oleic Acid	%	3	11	AOCS Ce 1-62 / ISO 5508
C18:2, Linoleic Acid	%		3	AOCS Ce 1-62 / ISO 5508
> / =C20 Fatty Acids	%		2	AOCS Ce 1-62 / ISO 5508

\* Parameter is not tested on every batch, result is determined statistically

### Pack Sizes

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

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