

## SPECIFICATION SHEET | SWEET ALMOND OIL-REFINED

INCI EU:	Prunus Amygdalus Dulcis Oil
CAS	8007-69-0
EINECS	291-063-5

	Specification	Method
Appearance, 25°C	Liquid	Visual
Color, Yellow/Red	≤40Y/4,0R	Lovibond cell 5"1/4
Odor	Faint, characteristic	Olfactory
Density, 20°C, g/cc	0,916 abt.	ASTM D1298-85
Cloud point, °C	- 10 max.	AOCS Cc6-25
Pour point, °C	- 15 max.	ASTM D97-87
Acid value, mgKOH/g	2,0 max.	AOCS Cd3d-63
Iodine value, gI <sub>2</sub> /100g	95 – 105	AOCS Tg2a-64
Saponification value, mgKOH/g	190 – 200	AOCS Cd3-25
Peroxide value, meqO <sub>2</sub> /kg	10,0 max.	AOCS Cd8-53
Unsaponifiable matter, %	1,0 max.	AOCS Ca6b-53

Storage	Store in original unopened containers in a cool dry place
Shelf life	24 months in original unopened containers
Safety	Refer to SDS. Not considered hazardous

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