

# Sweet almond oil

Prunus amygdalus

VIRGIN SWEET ALMOND OIL · PRUNUS AMYGDALUS · SKOURA · OUARZAZATE · DRÂA-TAFILALET · B2B EXPORT

## Indicative analytical profile

Virgin sweet almond oil Folk Oils · Beldi + Marcona · Skoura, Ouarzazate · Morocco

Oleic acid ( $\Omega$ -9, C18:1)	<b>62-86%, dominant · variable depending on variety and year</b>
Linoleic acid ( $\Omega$ -6, C18:2)	<b>7-28%</b>
Palmitic acid (C16:0)	<b>4-9%</b>
Stearic acid (C18:0)	<b>1-4%</b>
Total unsaturated fatty acids	<b>&gt; 90%</b>
Vitamin E ( $\alpha$ -tocopherol)	<b>~39 mg/100 g</b>
Phytosterols ( $\beta$ -sitosterol)	<b>Present, intact cold pressed</b>
Oil yield	<b>51-57% depending on variety</b>

Comedogenicity Index	<b>2, weak · all skin types</b>
Color	<b>Very light pale yellow · clear</b>
Odor	<b>Subtle · sweet almond · very discreet</b>
Texture	<b>Dry · light · medium-good penetration</b>
Oxidative stability	<b>Good, oleic acid dominant</b>
Culture	<b>De facto organic · zero input · ancestral seguias</b>
Traceability	<b>Cooperative / family · variety · harvest date</b>