

Product Specification

Spec Ref No	SFO001	Issue Date	01/06/05
Product Name:	RBWD Sunflower Oil	Latin Name	<i>Helianthus Annus</i>
Origin	EU		
Description	A Clear and bright pale yellow oil rich in Linoleic Acid. This is a good low cost base oil for skin lotions and acts as a carrier for other active		

Test Parameter	Range/Max/Min	Typical Value
Acid Value	0.1max	0.08
Peroxide Value	2 max	0.3
Iodine Value	120-140	130
Colour lovibond 5 1/4 " cell	1.5r 15 yellow max	0.3 r 8 y
Fatty Acid Profile (Key Fatty Acids)		
Fatty Acid	Range/Max/Min	Typical Value
C16:0	3-10	6.1
C18:0	1-10	3.5
C18:1	14-35	26.7
C18:2	55-70	62.2
C18:3 ALA	1max	0.2

Additives Added	None unless requested
Additional information	-

Note:

This specification is issued for and on behalf of Northstar Lipids (UK) Ltd and serves as a guide as to the quality of the product to be supplied. The specification has been compiled using data from at least 3 commercial production batches of material. However, due to the natural variation that occurs in the raw materials and the climate changes that affect crop production, some parameters may, on occasion, fall outside their normal range. Northstar will notify you in advance if any of the parameters on any stock batch fall outside of specification.



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