

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Orange Peel Butter
INCI Name: Prunus amygdalus dulcis (sweet almond) oil (and) citrus aurantium dulcis (orange) peel oil, citrus aurantium dulcis (orange) peel wax (and) hydrogenated vegetable oil)
CAS Number: 8007-69-0, 8008-57-9
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Characteristics	Specifications	Results
Appearance	Orange pale orange fat	Complies
Iodine Value (Wijs) (ISO 3961)	60-80	78.2
Saponification Value (ISO3657)	175-200	186.0
Acid Value (ISO 660)	<2.0%	0.50
Melting Point (Mettler)	40-50° C	43.9
Peroxide Value	5.0 max	1.20
Odor	Characteristic Orange	Complies

All product characteristic test methods conforms to USP/NF unless noted with an asterisk(*).

This product does not contain bovine, ovine, or caprine materials of any type.

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This product does not contain bovine, ovine, or caprine materials of any type.

Mix before sampling and use to ensure homogeneity. Material may solidify when stored below 25° C. If material contains solids gently heat at 40 to 50° C and mix thoroughly before use. Product might darken with age and/or exposure to light. The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

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