

Technical Data Sheet

Coconut oil

Compound Information

Product Name: Coconut oil
CAS No.: 8001-31-8
Molecular Formula: N/A
Revision Date: 2026-04-15

Analytical Information

Tests	Specifications
Native Source	Cocos nucifera
Form	low-melting solid
Color	White or almost white
Odor	at 100.00 %. fresh fatty fruity nutty
Saponification Value	250 - 264
Solubility	Practically insoluble in water, freely soluble in methylene chloride and in light petroleum (bp: 65-70 °C), very slightly soluble in ethanol (96 per cent).

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