



SUPPLIER-PROVIDED REFERENCE

SELECTED VALUES · ENGLISH

Refined palm oil

Selected technical values

Source: client-supplied product sheet · English

Selected values transcribed from the client-supplied source sheet; not independently verified and not a lot-specific certificate of analysis, certification or supply commitment. Confirm current supplier documents, lot results, and any origin, GMO, certification or destination requirements for the specific transaction. If your requirements differ, share the desired parameters, volume and destination for assessment.

PARAMETER	SOURCE VALUE
Free fatty acid (as oleic acid)	Maximum 0.3% m/m
Acid number	Maximum 0.5 mg KOH/g
Peroxide value	Maximum 10.0 meq O ₂ /kg
Iodine value (Wijs)	103–125
Moisture and volatile matter	Maximum 0.2%
Saponification value	187–195 mg KOH/g
Unsaponifiable substances	Maximum 2.5 g/kg
Insoluble substances in ether	Maximum 0.05%
Refractive index at 40 °C	1.455–1.460
CP 10 — FFA / M&I / IV / SMP / color	Maximum 0.10% / 0.10% / 56 / 24 °C / 3R 30Y
CP 8 — FFA / M&I / IV / SMP / color	Maximum 0.10% / 0.10% / 58 / 22 °C / 3R 30Y
CP 6 — FFA / M&I / IV / SMP / color	Maximum 0.10% / 0.10% / 60 / 18 °C / 2R 30Y

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