

 PT. WAHANA CITRA NABATI	<b>SPECIFICATION</b>	<b>Doc Number</b>	SP/QAS – 723
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		<b>Revision</b>	7
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<b>COOKING OIL CITRA NABATI</b>			

<b>PRODUCT NAME</b>	Cooking Oil CITRA NABATI
<b>DESCRIPTION</b>	Refined palm olein pack in BIB or Jerry can
<b>COMPOSITION</b>	Palm Oil
<b>ADDITIVE</b>	TBHQ
<b>PACKAGING</b>	PE bag in corrugated paper carton (BIB), PE Jerry can
<b>NET WEIGHT</b>	18 liters
<b>SHELF LIFE</b>	12 month under standard storage condition in unopened packaging
<b>STORAGE CONDITION</b>	Prevent from direct sunlight, keep cool and dry condition, palletized
<b>GENERAL REQUIREMENT</b>	Halal certified, suitable for human consumption

#### PHYSICAL AND CHEMICAL PROPERTIES

Free Fatty Acids as palmitic (%)	0.08 max	AOCS Ca 5a – 40
Colour Lovibond 5.25 inch	2.0 Red max	AOCS Cc 13b – 45
Iodine Value (gr Iod/100 gr)	58 min	AOCS Cd 1 - 25
Cloud Point (°C)	8.0 max	AOCS Cc 6 - 25
Peroxide Value (meq/kg)	0.8 max	AOCS Cd 8 – 53
Moisture Content (%)	0.1 max	AOCS Ca 2e - 84

#### CONTAMINANT

Total plate count (Colony/gr)	10 <sup>5</sup> max	Salmonella sp. (/25 gr)	Negative
Colliform (MPN/gr)	10 max	Staphylococcus aureus (Colony/gr)	10 <sup>2</sup> max
Escherichia coli (MPN/gr)	3.0 max		
Arsen - As (ppm)	0.1 max	Tin - Sn (ppm)	40 max
Cadmium - Cd (ppm)	0.2 max	Lead - Pb (ppm)	0.1 max
Mercury - Hg (ppm)	0.05 max		
Benzo (a) pyrene (µg/gr)	2.0 max	Dioxin (pg/gr)	1.82 max