



Esters Additives

Trade No.	Product Name	Specification
OLI-5102	Isopropyl Palmitate (IPP)	Appearance: colorless clear oily liquid (above 15°C) Color (APHA): ≤30 Ester contents: ≥98.0% Specific gravity (D_4^{25}): 0.845~0.855 Index of refractive (n_D^{25}): 1.4360~1.4400 Acid value (mgKOH/g): ≤1.0 Saponification value: 180.0~198.0 Iodine value: ≤1%
OLI-5103	Octyl Palmitate (OP)	Appearance: white to pale yellow oily liquid Color (APHA): ≤50 Ester contents: ≥98.0% Specific gravity (D_4^{25}): 0.850~0.862 Acid value (mgKOH/g): ≤1.0 Saponification value: 145.0~163.0 Iodine value (gI ₂ /100g): ≤1.0 Index of refractive (n_D^{25}): 1.444~1.447 Total bacteria(cfu/g): ≤100
OLI-5202	Isopropyl Myristate (IPM)	Appearance: colorless to pale yellowish oily liquid Color(APHA): ≤30 Index of refractive (n_D^{25}): 1.4310~1.4350 Acid value(mgKO/g): < 2.0 Specific gravity (D_4^{25}): 0.8450~0.8550 Ester content: ≥98.0%
OLI-5381	Triglyceride of Caprylic/Capric Acid (GTCC)	Appearance: pale yellowish oily liquid (above 15°C) Color (APHA): ≤70 Specific gravity (D_4^{25}): 0.930~0.960 Index of refractive (n_D^{25}): 1.447~1.450 Acid value(mgKOH/g): ≤1.0 Saponification value: 305.0~355.0 Iodine value: ≤0.5 Hydroxyl value(mgKOH/g): ≤10