

(DOP) Dioctyl Phthalate

Properties	Unit	Value
Appearance	---	Clear oily liquid
Color	APHA	40 Max
Refractive Index	25°C	1.485 ± 0.003
Specific Gravity	D ₂₀	0.986 ± 0.003
Water Content	Wt%	0.1 Max
Volume Resistance (30°C)	Ohm - Cm	1.0 x 10 ¹¹ Min
Acidity (KOH mg/g)	mg.koh / gr.sample	0.05 Max
Volatility % (30°C 3hr)	Wt%	0.15 Max
Acidity After Heating	mg.koh / gr.sample	0.3 Max
Ester Value	mg.koh / gr.sample	287 ± 3
TEST METHOD: JIS K-6751		