

Analytical Section
DIOCTYL TEREPHTHALATE

	Specification	Result
Appearance	Clear	ok
APHA Color	Max APHA 50	35
Specific Gravity D ²⁰ ₂₀	0.980 – 0.987	0.982
Water Content (%)	Max 0.1	0.05
Acidity(mg KOH / g)	Max 0.3	0.19
Acidity After Heating(")	Max 0.5	0.3
Volarility (%) (125°c/3hr)	Max 0.15	0.1
Ester Value	280 - 287	283