

Analytical Section

DIOCTYL ADIPATE

	Specification	Result
Appearance	Clear	ok
APHA Color	Max APHA 30	10
Refractive Index(25°c)	1.486 - 1.448	1.446
Specific Gravity D <sup>20</sup> <sub>20</sub>	0.924 – 0.929	0.926
Water Content (%)	Max 0.1	0.05
Acidity(mg KOH / g )	Max 0.07	0.041
Acidity After Heating(")	Max 0.15	0.061
Volatility (%) (125°c/3hr)	Max 0.2	0.12