

DI Butyl Phthalate

Test Description	Test Method	Unit of Measure	Specification
Color UH	ASTM-D-1045-2008	APHA	20 UH Max
Refractive Index	ASTM-D-1045-2008	°C	1.489-1.495
Volatile Loss (AT 110 °C FOR 2HRS)	KLJ TM	% wt.	0.10 Max
Ester Value	ASTM-D-1045-2008	(mg.KOH/gm)	377-393
Acidity as Phthalic Acid	ASTM-D-1045-2008	% wt.	0.010 Max
Moisture	ASTM-E-203-2008	% wt.	0.10 Max
Specific Gravity (27°C)	ASTM-D-1045-2008	g/ml	1.035-1.041
Heat Stability (At 150°C for 2 hrs.)	ISI-9591-2003	–	NO CHANGE
Plasticizing Esters by GLC	KLJ TM	–	99.50% MIN

Comments: Physical properties are not monitored constantly.