DINP ANALYSIS REPORT

UPC TECHNOLOGY CORPARATION(台湾)

DINP											
TEST	UNIT	Guarantee	1	2	3	4	5	6	7	8	9
COLOR	**APHA**	25 MAX	20	25	25	25	25	25	25	25	25
Acid Value	(KOH mg/g)	0.05MAX	0.0092	0.0052	0.0032	0.0065	0.0094	0.009	0.009	0.0055	0.0053
water Content	(Wt%)	0.05MAX	0.0178	0.0192	0.0207	0.0198	0.0221	0.023	0.023	0.0235	0.0314
volume resistivity	(Ωcm, 30℃)	2.0×10^{11}MIN	7.4×10^{11}	3.8×10^{11}	2.4	3.8	2.7	3.8	3.8	3.7	3.3
Specific Gravity	(20/20℃)	0.970-0.980	0.975	0.975	0.975	0.975	0.975	0.975	0.975	0.975	0.975
Ester Content	(Wt%)	99.6 MIN	99.7866								