

# TMPTA (ETERMER231) ANALYSIS REPORT

ETERNAL CHEMICAL CO., LTD 長興化学工業 (TAIWAN)

TEST ITEM	SPEC	1	2	3	4	5	6	7	8	9	10
APPEARANCE VISION	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear	Clean/Clear
Viscosity cps(25 ) LVT No.1/30 pp	70-110	85	80	94	94.8	90	80	74	84	81	80
Acid Value mg KOH/g titration	<=0.2	0.06	0.07	0.08	0.08	0.06	0.08	0.06	0.06	0.09	0.07
Color APHA	<=60	11	15	14	16	10	5	5	5	10	9
Specific Gravity 25	1.090-1.120	1.106	1.106	1.108	1.108	1.106	1.106	1.107	1.107	1.106	1.106
Refractive Index 25	1.4720-1.4760	1.4723	1.473	1.4733	1.4734	1.4729	1.474	1.4747	1.472	1.4742	1.4725
Water Content % Karl Fischer	<=0.1	0.05	0.07	0.05	0.10	0.06	0.07	0.06	0.09	0.09	0.08
MEHQ PPM Spectrophotometer	100-300	217	222	188	184	186	182	217	281	170	185