

CERTIFICATE OF ANALYSIS

RESULTS OF ANALYSIS:

Item		Specification	H24111748 Test Result	H24111749 Test Result
Purity TiO ₂ %		≥ 98.0	98.52	98.49
Color	L*	≥ 98.2	98.61	98.45
	b*	$0.2 \leq b \leq 0.9$	0.51	0.68
Tinting strength(compare with standard)		≥ 100	105	104
Water soluble, % (m/m)		≤ 0.5	0.48	0.49
PH of suspension		6.5 ~ 8.0	7.06	7.28
Oil absorption, g/100g		≤ 22.0	21.80	21.91
Residue on sieve 45 μ m , % (m/m)		≤ 0.10	0.02	0.03
Matter volatile at 105°C,% (m/m)		≤ 0.5	0.42	0.42