



LANGFANG PAIRS HORSES CHEMICAL CO.,LTD

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CERTIFICATE OF ANALYSE REPORT

Titanium Dioxide Rutile CR-218

Product Name: Titanium Dioxide Rutile CR-218 Count: 0.125MT

Get sample Date: 12th, Jan 2015

Report Date: 13th, Jan 2015

Test Project	Standard index value	Test Conclusion
Tio2 content \geq	93%	93.6%
Tint reducing powder, Reynolds number, TCS \geq	1900	1920
105 ° C Volatile% (m / m) \leq	0.5	0.47%
Water soluble objects \leq	0.2	0.123%
PH	6.5-8.0	7.5
Specific Gravity	4.0g/cm ³	4.0g/cm ³
Tint-reducing power, Reynolds number	1850	1980
Oil absorption \leq	20g/100g	21g/100g
Whiteness	98%	98.7%
Volatile Matter \leq	0.4%	0.37%
Rutile content	99%	99%
Electrical resistance of aqueous extract \geq	80	82.5
Residue on the sieve (45um mesh),%	0.01%	0.008%

Review: Wu Chao