VOPTASCH

Certificate Of Analysis

Get sample's time:	2026-07-09	Analysis NO.:	260709YJ-TDR07
Sample name:	Titanium Dioxide Rutile R299+	MFG.:	2026-07-09
Batch No.:	260709	EXP:	2028-07-08

Results of Analysis

Item	Specs	Result
TiO_2 content, %	≥97.5	97.65
Rutile content, %	≥98.5	99.02
Color (compared with standard sample)	Not lower than	not lower than
Matter volatile at 105ºC, %	≤0.2	0.2
Matter soluble in water, %	≤0.5	0.3
Residue on sieve 45μm, %	≤0.05	0.01
PH of aqueous suspension	6.5-8.5	7.76
Brightness, %	≥98.5	98.88
Oil absorption, %	≤16	15.28
Tinting strength, Reynolds number	≥2000	2050
Comment	Qualified	

Date: 2026-07-09 Sealed by: