



# NEW CHINA CHEMICALS CO., LTD

ADD: A1-1005 NEW SKYLINE STANDARD BUSINESS CENTER  
NO.12 NANHAI ROAD TEDA TIANJIN 300457 CHINA

TEL: 86-22-66282330  
FAX: 86-22-66282351

## ANALYSIS CERTIFICATE

Original

NO.: CAS23100983

S/C No.:CAS23100983

Date:July 15,2023

PO No.: SC-230530-06

MARKS	Kind Of Packages & Description Of Goods		
N/M	TITANIUM DIOXIDE RUTILE GRADE LOMON R996 25kg bags with pallets	BATCH NO.:LB23061409/11212 MFG. DATE:16 JUN 2023 EXP. DATE:15 JUN 2025	
	Name of Index	Standard	Result of Analysis
	TIO2 CONTENT(M/M) %	94.0-96.0	95.2
	BRIGHTNESS	≥ 94.2	95.0
	VOLATILE CONSTITUENTS AT 105°C(M/M)%	≤0.5	0.4
	PH VALUE	6.5-8.0	7.63
	OIL ABSORPTION G/100G	19-22	19
	RESIDUE ON SIEVE OF 45µm(M/M) %	≤0.01	0.0094
	SCATTERING POWER	95-110	95.8
	SPECIFIC RESISTANCE (Ω.CM)	≥100	162
	RUTILE CRYSTAL CONTENT %	97.5-99.5	97.70