



Bartrina 1090—Francisco Alvarez- Moreno
 Buenos aires .-Tel (5411) 5607-1106
administracion@prober.com.ar
www.prober.com.ar

CERTIFICATE OF ANALYSIS

PRODUCT AND GRADE: TITANIUM DIOXIDE R996 25kg				
BATCH NUMBER: LB25012703-10713				
MGF DATE: 20250127				
QUALITY PARAMETERS				
PARAMETER	UNITS	SPECIFICATION	TEST METHOD	RESULT
TiO2 content	%	≥94.0	XRF	94,80
Moisture when packed	%	≤0.5	ISO 787-2	0.32
pH	-	6.5-9.0	ISO 787-9	7,03
Oil Absorption	g/100g	16-20	ISO 787-5	18,28
Resistivity	Ω.m	≥80	ISO 787-14	196
Residue in 45µm sieve	%	≤0.05	ISO 787-7	0,0063
CIEL *		≥97.0	HG/T 4202	97.56
CIE b*		≤3.5	HG/T 4202	2.32
Appearance				White powder
Standard:	GB/T 1706-2006		Conclusion:	Qualified

Particle size(D50)<0.5µm