



glassven

MR-09-005
Form A

CERTIFICATE OF ANALYSIS
PIROSIL PS-200

2 CUSTOMER: SAFER S.A.C.I.F	3 ATTENTION: Quality Control
4 DATE OF SHIPMENT: MAY 2025	5 PURCHASE ORDER: 004/2025
6 LOT: 20244	7 MANUFACTURE DATE: APR 2025
8 QUANTITY: 13.44MT	9 CONTAINER NUMBER: TGHU6791328

PHYSICAL - CHEMICAL ANALYSIS.

10 CHARACTERISTICS	11 TEST RESULTS	12 GLASSVEN'S SPECIFICATIONS	13 ANALYSIS METHOD
SiO ₂ (Anhydrous), %	98	98 Min.	MI-05-033
Moisture Loss at 105 °C, %	5.0	3.0 - 6.0	MI-05-022
pH (5% water suspension)	6.4	6.0 - 7.5	MI-05-025
DBP Absorption, ml/100g	285	280 - 300	MI-05-039
Tapped Density, g/l	157	160 Max.	MI-05-027
Sieve Residue on 325 mesh, %	0.3	5.0 Max.	MI-05-028 (A)
Heavy Metals as Pb, ppm	<10	15 Max.	FCC
Arsenic as As, ppm	<2	2 Max.	FCC
Lead as Pb, ppm	<5	5 Max.	FCC
Total Aerobic Count, cfu/g	<300	<500	ISO4833:2003
Yeasts & Molds, cfu/g	<100	<100	ISO 16212:2008

14 REMARKS:
CAS N°: 112926-00-8
EXPIRY DATE: APR 2027

NOTE: THE INFORMATION CONTAINED HEREIN IS BASED ON OUR CURRENT TESTING AND EXPERIENCE AND DO NOT EXCEPT THE USER TO PRACTICE HIS OWN CONTROLS, HOWEVER NO GUARANTEE IS IMPLIED OR EXPRESSED REGARDING THE USE OF THE PRODUCT FOR AN SPECIFIC APPLICATION.

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Quality Control

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