

PRODUCT DATA SHEET

PuroSorb™ PAD950

Polymethacrylic Macroporous
Adsorbent Non-Ionic Form, 120 Å
pores

GŁÓWNE ZASTOSOWANIA

- Juice Debittering
- Anthocyanin extraction
- Removal of terpenes & carotenoids
- Curcumin Purification

ZALETY

- Efficient Regeneration
- Controlled Porosity Suitable for Small Molecules

ZGODNOŚĆ Z REGULACJAMI

- OK Kosher Certified
- LPPOM MUI Halal Certified
- IFANCA Halal Certified
- Compliant with ResAP(2004)3
- GMO/TSE/BSE free

DOSTĘPNOŚĆ OPAKOWAŃ

- 250 g
- 1 kg
- 5 kg
- 10-50 kg
- 50-100 kg
- 100-1000 kg
- >1MT

PODSTAWOWE WŁAŚCIWOŚCI FIZYCZNE I CHEMICZNE:

Struktura polimeru	Polymethacrylic
Wygląd	White to off-white spherical beads
Grupy funkcyjne	Non Ionic
Forma jonowa	None
Moisture Retention	65 - 71 %
Particle Size Range	350 - 1200 µm
Typical Pore Diameter by Nitrogen Adsorption	120 Å
Typical Pore Volume by Nitrogen Adsorption	0.6 mL/g
Typical Surface Area by nitrogen adsorption	450 m ² /g
Specific Gravity	1.1
Shipping Weight (approx.)	650 - 710 g/L
Uniformity Coefficient (max.)	1.6
pH Limit Stability	0 - 14
Temperature Limits	100 °C (212.0 °F)
Supplied as	Wet



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