

Certificate of Analysis

LAFFORT USA COA CONTACT 1460 CADER LANE PETALUMA CA 94954	Customer Order: 4502161844 Shipped Quantity: 205.000 DR Shipped From: AIE US LA PORTE SENS RD W3P Delivery Vehicle: mtr Seal Number: 3061969 Order Number: 8777793/000090 Delivery: 852660711/000010 Date Shipped: July 20, 2023 Sold To Number: 707142
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POLYCLAR V DRUM 19.96KG 2
 Polyclar(TM) V beverage clarifier
 Ashland Material Number: 830926

Batch: 0002653100

Characteristics	Specification	Results
Appearance @ 25 deg C - White to off white free flowing powder	PASS	PASS
pH (1 g/100 ml D.I. water, W622)	5.0 - 8.0	6.5
% Moisture (Karl Fischer, W1525)	<= 6.0	4.7
ppm Vinyl Pyrrolidone (as is, HPLC, W1245)	<= 10	3
% Nitrogen (anhydrous basis, W1118)	11.7 - 12.7	12.5
ppm Lead (W1494)	<= 2	0
% Ash (Residue on Ignition or Sulphated, W1381)	<= 0.5	0.1
% Water Solubles (W1153)	<= 1.5	0.7
% Acid/Alcohol Solubles from PVPP (W822)	<= 1.0	0.8
% Through 200 Mesh (W1576)	>= 90	93
% Through 400 Mesh (W1576)	45 - 90	73
% Adsorptive Capacity (W496)	>= 50	56
Median Particle Size by Malvern (Dry) - d50 in microns (W1576)	<= 40	25
Date of Manufacture		June 19, 2023
Retest Date		June 18, 2026
Shipped Quantity		24.000 DR

Notes:

Material meets the requirements of the current Food Chemical Codex

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This COA is printed from a secure computer system ensuring the batch was properly released by the Quality Department and is valid without signature.

Manufactured by:
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