

Certificate of Analysis

LAFFORT USA COA CONTACT 1460 CADER LANE PETALUMA CA 94954	Customer Order: Shaun Richardson Shipped Quantity: 216.000 DR Shipped From: AIE US LA PORTE SENS RD W3P Delivery Vehicle: C16 Seal Number: 3061694 Order Number: 8743471/000010 Delivery: 852570862/000010 Date Shipped: October 28, 2022 Sold To Number: 707142
--	--

POLYCLAR V DRUM 19.96KG 2
 Polyclar(TM) V beverage clarifier
 Ashland Material Number: 830926

Batch: 0002608702

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	6.6
% Moisture (Karl Fischer, W1525)	<= 6.0	4.4
ppm Vinyl Pyrrolidone (as is, HPLC, W1245)	<= 10	3
% Nitrogen (anhydrous basis, W1118)	11.7 - 12.7	12.6
ppm Lead (W1494)	<= 2	0
% Ash (Residue on Ignition or Sulphated, W1381)	<= 0.5	0.0
% Water Solubles (W1153)	<= 1.5	0.9
% Acid/Alcohol Solubles from PVPP (W822)	<= 1.0	0.8
% Through 200 Mesh (W1576)	>= 90	94
% Through 400 Mesh (W1576)	45 - 90	72
% Adsorptive Capacity (W496)	>= 50	60
Median Particle Size by Malvern (Dry) - d50 in microns (W1576)	<= 40	26
Date of Manufacture		July 03, 2022
Retest Date		July 02, 2025
Shipped Quantity		216.000 DR

Notes:

Material meets the requirements of the current Food Chemical Codex

Certificate of Analysis

<p>LAFFORT USA COA CONTACT 1460 CADER LANE PETALUMA CA 94954</p>	<p>Customer Order: Shaun Richardson Shipped Quantity: 216.000 DR Shipped From: AIE US LA PORTE SENS RD W3P Delivery Vehicle: C16 Seal Number: 3061694 Order Number: 8743471/000010 Delivery: 852570862/000010 Date Shipped: October 28, 2022 Sold To Number: 707142</p>	
<p>POLYCLAR V DRUM 19.96KG 2 Polyclar(TM) V beverage clarifier Ashland Material Number: 830926</p> <p style="text-align: right;">Batch: 0002608702</p>		
Characteristics	Specification	Results

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:
ISP TECHNOLOGIES INC.
AFFILIATE OF ASHLAND
4501 ATTWATER AVE (HWY 146)
TEXAS CITY TX 77590
USA

Contact:
DREW DETWILER
Phone: 877-822-5703
Email: ASIDISTRIBUTOR@ASHLAND.COM