

Eurofins Sample Code: 464-2018-09240546
Sample Description: 4 PLEX E
Client Sample Code: CPA18145
PO Number: 4500052346
Client Code: QD0001351

Entry Date: 09/24/2018
Reporting Date: 09/28/2018

Zinpro Corporation
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CERTIFICATE OF ANALYSIS

AR-18-QD-145802-01

Test	Result	Theoretical Level
QD046 - Cobalt by AAS		Completed: 09/27/2018
AOAC 965.17 / 968.08 modified		
Cobalt	3,880 ppm	
QD058 - Copper by ICP		Completed: 09/27/2018
AOAC 984.27, 927.02, 985.01, 965.17 mod		
* Copper	19,200 ppm	
QD117 - Manganese by ICP		Completed: 09/27/2018
AOAC 984.27, 927.02, 985.01, 965.17 mod		
* Manganese	28,900 ppm	
QD06T - Cadmium (Mwd-ICP-MS)		Completed: 09/28/2018
J. AOAC vol. 90 (2007) 844-856 (Mod)		
* Cadmium (Cd)	0.427 mg/kg	
QD06S - Lead (Mwd-ICP-MS)		Completed: 09/28/2018
J. AOAC vol. 90 (2007) 844-856 (Mod)		
* Lead (Pb)	1.04 mg/kg	
QD06R - Mercury (Mwd-ICP-MS, Most Matrices)		Completed: 09/28/2018
J. AOAC vol. 90 (2007) 844-856 (Mod)		
* Mercury (Hg)	<0.10 mg/kg	
QD06Q - Arsenic (Mwd-ICP-MS)		Completed: 09/28/2018
J. AOAC vol. 90 (2007) 844-856 (Mod)		
* Arsenic (As)	0.371 mg/kg	
QD745 - Zinc - Zinpro		Completed: 09/27/2018
AOAC 984.27, 927.02, 985.01, 965.17 mod		
* Zinc-ICP Macro	5.25 %	

**The test result is covered by our current A2LA accreditation.*

Eurofins Sample Code: 464-2018-09240546**Client Sample Code:** CPA18145Respectfully Submitted,
Eurofins Scientific Inc.

David Gross

Support Services Manager

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All results are reported on an "As Received" basis unless otherwise stated.
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Chemical Testing
Cert:2927:01