

SUN CHEMICAL PIGMENTS
AVENUE FLEMING 2
B-1300, WAVRE, BELGIUM
Tel.No:+32 10 23 15 00
Fax.No:+32 10 23 16 00

Certificate of Analysis**Customer****Delivery No.****Customer PO No.****Product Reference****Product Description** C881051_C025 SPECTRAFLEX® FOCUS BLUE**Std Batch****Batch****Usage Decision date** 13.01.2022**COA Issue Date** 17.08.2022**Specifications**

Test	Method	Result	Units	Min	Max
8A36 - Antimony		1.00	ppm	0.00	1.00
8A36 - Arsenic		1.00	ppm	0.00	1.00
8A36 - Average Particle Size		8.897	µm	7.000	10.000
8A36 - Barium		1.00	ppm	0.00	10.00
8A36 - Cadmium		1.00	ppm	0.00	1.00
8A36 - Chromium		10.00	ppm	0.00	10.00
8A36 - Copper		2.00	ppm	0.00	10.00
8A36 - Lead		1.00	ppm	0.00	1.00
8A36 - Loss on Drying		0.23	%	0.00	0.50
8A36 - Loss on Ignition		0.17		0.00	0.50
8A36 - Mercury		1.00	ppm	0.00	1.00
8A36 - Microbiology Test		Pass	-	-	
8A36 - Nickel		5.00	ppm	0.00	10.00
8A36 - pH		7.26		5.00	10.00
8A36 - Water Solubles		0.16		0.00	0.30
8A36 - Zinc		5.00	ppm	0.00	10.00
8A36 - Particle Size		Pass	-	-	
Date when batch was produced		28.09.2021	-		

The above results were obtained using SunChemical standard procedures and represent the properties of the product at point of test only. These results are in no way indicative of product performance in an application environment. Any subsequent testing or third party duplication of these results at a later date are not guaranteed to yield identical values. This certificate of analysis was created electronically and therefore carries no signature. For further advice, please contact your SunChemical representative.

Specifications

Test	Method	Result	Units	Min	Max
Best Before		26.09.2031	-		

COLORANT MEETS ALL REQUIREMENTS OF US CFR TITLE 21, PARTS 70-82 AND EU REGULATION (EC) 1223/2009, ANNEX IV. FOR COLORING AGENTS WITH NUMBER PRECEDED BY THE LETTER E IN ANNEX IV, COLORANT IS COMPLIANT WITH COMMISSION REGULATION (EU) 231/2012. COA IS COMPUTER GENERATED AND THEREFORE VALID WITHOUT SIGNATURE.

The above results were obtained using SunChemical standard procedures and represent the properties of the product at point of test only. These results are in no way indicative of product performance in an application environment. Any subsequent testing or third party duplication of these results at a later date are not guaranteed to yield identical values. This certificate of analysis was created electronically and therefore carries no signature. For further advice, please contact your SunChemical representative.

SUN CHEMICAL PIGMENTS
AVENUE FLEMING 2
B-1300, WAVRE, BELGIUM
Tel.No:+32 10 23 15 00
Fax.No:+32 10 23 16 00

Certificate of Analysis**Customer****Delivery No.****Customer PO No.****Product Reference****Product Description** C881051_C025 SPECTRAFLEX® FOCUS BLUE**Std Batch****Batch****Usage Decision date** 9.10.2022**COA Issue Date** 19.10.2022**Specifications**

Test	Method	Result	Units	Min	Max
8A36 - Antimony		1.00	ppm	0.00	1.00
8A36 - Arsenic		1.00	ppm	0.00	1.00
8A36 - Average Particle Size		8.430	µm	8.000	11.000
8A36 - Barium		1.00	ppm	0.00	10.00
8A36 - Cadmium		1.00	ppm	0.00	1.00
8A36 - Chromium		10.00	ppm	0.00	10.00
8A36 - Copper		2.00	ppm	0.00	10.00
8A36 - Lead		1.00	ppm	0.00	1.00
8A36 - Loss on Drying		0.23	%	0.00	0.50
8A36 - Loss on Ignition		0.18		0.00	0.50
8A36 - Mercury		1.00	ppm	0.00	1.00
8A36 - Microbiology Test		Pass	-	-	
8A36 - Nickel		5.00	ppm	0.00	10.00
8A36 - pH		8.43		5.00	10.00
8A36 - Water Solubles		0.16		0.00	0.30
8A36 - Zinc		5.00	ppm	0.00	10.00
8A36 - Particle Size		Pass	-	-	
Date when batch was produced		13.06.2022	-		

The above results were obtained using SunChemical standard procedures and represent the properties of the product at point of test only. These results are in no way indicative of product performance in an application environment. Any subsequent testing or third party duplication of these results at a later date are not guaranteed to yield identical values. This certificate of analysis was created electronically and therefore carries no signature. For further advice, please contact your SunChemical representative.

Specifications

Test	Method	Result	Units	Min	Max
Best Before		10.06.2032	-		

COLORANT MEETS ALL REQUIREMENTS OF US CFR TITLE 21, PARTS 70-82 AND EU REGULATION (EC) 1223/2009, ANNEX IV. FOR COLORING AGENTS WITH NUMBER PRECEDED BY THE LETTER E IN ANNEX IV, COLORANT IS COMPLIANT WITH COMMISSION REGULATION (EU) 231/2012. COA IS COMPUTER GENERATED AND THEREFORE VALID WITHOUT SIGNATURE.

The above results were obtained using SunChemical standard procedures and represent the properties of the product at point of test only. These results are in no way indicative of product performance in an application environment. Any subsequent testing or third party duplication of these results at a later date are not guaranteed to yield identical values. This certificate of analysis was created electronically and therefore carries no signature. For further advice, please contact your SunChemical representative.