

TRAFFIC PAINT TEST REPORT

Project No.: EA16450

Attn: Rishi Adhikari, P.Eng.

To: Alberta Transportation
Technical Standards Branch
2nd Floor, Twin Atria Building
4999 - 98 Ave
Edmonton, AB T6B 2X3

Distribution Addressee: WSP Canada Limited
5671 - 70 Street
Edmonton, AB
Canada T6B 3P6
Tel +1 (780) 436-2152
Fax +1 (780) 377-3599

Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled 2024	Date Received 2024	Applicator and Location
B8	CPP2310Y0972	1.412	81.7	74.5	52.9	1.1	May-27	May-31	Lafrentz Hwy 2:64 Con#769909
B10	CPP2403Y0194	1.414	79	75.2	53.1	1.1	May-29	May-30	Line West Hwy 791:05 Con#23278
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

*Note:



Test not Required by AT

* Indicates result outside tolerance limits.

PER:  **Jun-14**
DATE

Reviewed By: _____

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B14	CPP2403Y0183	1.451	92.0*	76.6	54.9	1.4	N/A	Jun-11	Lafrentz Hwy: 43:04 From: 3 km E of Hwy 733 To: E of Hwy 736Kmetre 28.984 to 52.876 (WBL)
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

***Note:**

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Test not Required by AT

PER:  **Jun-24**
DATE

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B16	CPP2403Y0183	1.418	81.0	74.4	54.4	1.2	Jun-4	Jun-12	Lafrentz Hwy 2: 52 CMA 6W Sampler James Esety 780-618-7291
B18	CPP2403Y0194	1.419	81.0	75.0	54.6	1.1	Jun-12	Jun-14	Line West Hwy 2 : 12 Con#22876
B20	CPP2405Y0525	1.459	103.5*	77.2*	55.4*	1.5	Jun-11	Jun-17	Lafrentz Hwy 684 : 02 Con#769909 Sampler Erwin Kurz 780-618-6015
B22	CPP2405Y0456	1.419	81.2	75.6	54.5	1.1	Jun-11	Jun-18	Line West Hwy 616 Con#23358
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:

Jul-2
DATE

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled 2024	Date Received 2024	Applicator and Location
B26	CPP2405Y0448	1.339	80.0	73.8	52.5	1.1	Jun-18	Jun-24	Lafrentz Hwy 2:68 From Hwy 64 to Km 14 of Hwy 49 Km0+000 to Km 19+400 Con#22268
B28	CPP2403W0237	1.433	85.0	75.8	54.6	1.1	Jun-20	Jun-27	Line West Hwy 2 :12 Con#22876
B30	CPP2405W0446	1.452	91.2*	76.6	55.3	1.4	Jun-21	Jun-27	Lafrentz Hwy 35:06, 35:08 and Hwy 691:02
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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PER: _____ Jul-8
DATE

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Project No.: EA16450

1152

To: Alberta Transportation
Technical Standards Branch
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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B34	CPP2403Y0194	1.414	82.0	75.0	54.5	1.2	Jul-6	Jul-9	Line West Hwy 44 S of twp Rd 594 S of Hwy 18 Con#21741
		Tolerance Limits							
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER: _____ **Jul-23**
DATE

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B54	CPP2405Y0541	1.411	84.3	74.3	53.9	1.2	May-22	Jul-25	Lafrentz Hwy 2 high prairie
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:  **Aug-6**
DATEReviewed By: 

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Fax +1 (780) 377-3599

Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B46	CPP2406Y0701	1.435	81.2	75.3	55.3	1.2	Jul-17	Jul-18	Lafrentz Hwy 733:02 to 04
B48	CPP2406Y0568	1.418	81.3	75.0	53.8	1.2	Jul-18	Jul-22	Line West Hwy 1E Con#24038
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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 Test not Required by AT

PER:  Jul-29

DATE

Reviewed By: 

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024						2024	2024	
B58	CPP2406Y0568	1.433	80.8	75.3	54.7	1.2	Jul-27	Jul-31	Line West Hwy 2A:14 Con#20772
B60	CPP2406Y0568	1.306*	62.6*	69.3*	46.5*	1.6	Jul-31	Aug-2	Line West Hwy 685:06 Con#22264
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:  **Aug-12**

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Fax +1 (780) 377-3599

Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B62	CPP2406Y0568	1.414	73.0	74.6	74.6	1.3	2024 Aug-7	2024 Aug-12	Line West Hwy 49:12 Con#23259
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:  Aug-19

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B68	CPP2406Y0568	1.404	77.0	73.9	52.5	1.2	Aug-13	Aug-15	West-Can Hwy 1:02/04/06 Con#24038
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

*Note:



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PER:  **Aug-26**
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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B72	CPP2407Y0748	1.456	92.8*	76.9*	55.0	1.5	Aug-22	Aug-28	Line West Hwy 1:21Con#24038
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:

Sep-9

DATE

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B92	CPP2407Y0748	1.461	92.1*	77.0*	55.5	1.5	Sep-3	Sep-5	Line West Hwy 40:30 Con#244445
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Test not Required by AT

PER:  **Sep-16**
DATE

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B99	CPP2407Y0748	1.458	89.2	76.7	54.9	1.2	Aug-20	Sep-10	Ledcor (Line West) Hwy 825;02 From 6.100 to 14.340
B101	CPP2407Y0748	1.434	78.0	75.5	54.2	1.2	Sep-4	Sep-10	Line West Hwy 1:02 Km 28;45, eastbound line Con#20278
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Sep-23

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled 2024	Date Received 2024	Applicator and Location
B111	CPP2405Y0525	1.465	95.2*	76.8*	57.2*	1.5	Jul-1	Sep-19	Lafrentz Hwy 43:08 EB Con#22235
B113	CPP2406Y0595	1.403	76	73.9	55.3	1.2	Aug-19	Sep-19	Lafrentz Hwy 43:08/10 South Section Con#22235
B115	CPP2405Y0448	1.393	75.0	73.5	54.8	1.3	Sep-3	Sep-23	Lafrentz Hwy 88, CMA 2 Sampler Jesse Kasouf phoe 780-618-1685
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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PER:  1-Oct-24
DATE
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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B125	CPP2403Y0174	1.427	80.3	75.4	53.8	1.1	Aug-25	Sep-27	CMA from Alberta Transportation Khader Abed Rabbo, Calgary
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B133	CPP2407Y0748	1.422	78.0	75.1	53.7	1.1	Aug-15	Oct-1	Line West Hwy southeast Stoney Trail from 17th Ave to 114Ave
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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PER:  22-Oct-24
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Formulation: Yellow Acetone 986063		Supplier: PPG							
		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
B133	CPP2407Y0748	1.422	78.0	75.1	53.7	1.1	Aug-15	Oct-1	Line West Hwy southeast Stoney Trail from 17th Ave to 114Ave
Tolerance Limits									
986063		N/A	N/A	N/A	N/A				
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

*Note:  Test not Required by AT

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PER:  22-Oct-24
DATE

Reviewed By: _____

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Project No.: EA16450



To: Alberta Transportation
Technical Standards Branch
2nd Floor, Twin Atria Building
4999 - 98 Ave
Edmonton, AB T6B 2X3

Distribution Addressee: WSP Canada Limited
5671 - 70 Street
Edmonton, AB
Canada T6B 3P6
Tel +1 (780) 436-2152
Fax +1 (780) 377-3599

Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B135	CPP2407Y0748	1.413	73.2	74.0	53.6	1.4	Oct-2	Oct-9	Line West 11th street NE to BeddingtonTr Deerfoot Trail connection Con#23525
B141	CPP2407Y0748	1.416	78.6	74.4	53.7	1.2	Aug-12	Oct-17	Hwy 21:18 Eof Hwy 595 to S of Hwy 11and Hwy 601:02 Hwy 11 to Hwy 12 Con#24377
B145	CPP2406Y0701	1.412	86.4	75.5	53.3	1.1	Oct-15	Oct-17	Lafrentz Hwy 40-42
B147	CPP2407Y0729	1.417	78.0	74.5	53.4	1.2	Oct-17	Oct-18	Line West Hwy 651AB Con#15244
B149	CPP2410Y1029	1.423	90.0	75.0	54.3	1.5	Oct-16	Oct-21	Lafrentz Hwy 13:04 Con#21929
		Tolerance Limits							
	986063	N/A	N/A	N/A	N/A	N/A			
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

***Note:**  * Indicates result outside tolerance limits.
 Test not Required by AT

PER: [Signature] **28-Oct-24**
DATE

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TRAFFIC PAINT TEST REPORT

Project No.: EA16450





Attn: Rishi Adhikari, P.Eng.

To: Alberta Transportation
Technical Standards Branch
2nd Floor, Twin Atria Building
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Edmonton, AB T6B 2X3

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Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled 2024	Date Received 2024	Applicator and Location
B152	CPP2407Y0729	1.342	70.7*	72.0	48.6*	1.5	Sep-7	Oct-28	Line West Hwy 16:10 &16:12 Con#24445
B153	CPP2407Y0748	1.395	77.6	74.0	53.3	1.3	Sep-7	Oct-28	Line West Hwy 16:10 &16:12 Con#24445
B156	CPP2410Y1029	1.433	86.0	74.5	54.1	1.1	Oct-29	Oct-30	Lafrentz Hwy 16 to 22 Con#19732
Tolerance Limits									
	986063	N/A	N/A	N/A	N/A	N/A			
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

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 Test not Required by AT

PER:  **4-Nov-24**
DATE

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Project No.: EA16450

WSP

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Tel +1 (780) 436-2152
Fax +1 (780) 377-3599

Formulation:		Supplier: PPG							
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024						2024	2024	
B158	CPP2407Y0729	1.308*	65.0*	69.8	45.5*	1.6	Oct-30	Nov-1	Line West Hwy 61
B160	CPP2409Y0973	1.412	80.6	74.8	54.3	1.2	Oct-2	Nov-1	Lafrentz Hwy 33:10 Swan Hills
B162	CPP2407Y0729	1.401	80.0	74.0	52.0	1.2	Nov-2	Nov-5	Line West Hwy 508:02 Con#11141
B164	CPP2406Y0568	1.416	73.6	73.9	53.6	1.2	Oct-7	Nov-5	Boyer River Sampler Yi Zhad Phone: 587-331-5373
Tolerance Limits									
986063		N/A	N/A	N/A	N/A	N/A			
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

*Note:

* Indicates result outside tolerance limits.

Test not Required by AT

PER:

18-Nov-24

DATE

Reviewed By:

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Formulation:		Supplier:		PPG					
Yellow Acetone 986063		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content	Pigment Content	Dry to Touch	Date Sampled	Date Received	Applicator and Location
	2024	(25/25°C)	(Krebs)	(%)	(%)		2024	2024	
B166	CPP2407Y0729	1.227*	59.0*	65.5*	39.8*	1.6	Oct-26	Nov-6	Line West W of Calmar to W of Hwy 2 Con#15755
B168	CPP2407Y0729	1.370	73.6	73.3	49.9	1.4	Nov-4	Nov-6	Line West Hwy 9:14 W of Hwy 800 to Alberta Border Km 15:400 to 33:017 Con#24648
B170	CPP2407Y0729	1.406	81.0	74.8	52.1	1.2	Nov-6	Nov-7	Line West Hwy 44:00 Con#21741
		Tolerance Limits							
	986063	N/A	N/A	N/A	N/A	N/A			
Tolerance Limits				± 2% absolute	± 2% absolute				
Upper Limit		1.45	90	75.0	55.0				
Lower Limit		1.32	75	70.0	49.0				

*Note:

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