

**TRAFFIC PAINT TEST REPORT**

Project No.: 16450



Attn: Rishi Adhikari, P.Eng.

Distribution Addressee: WSP Canada Inc  
 5671 - 70 Street  
 Edmonton, AB  
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To: Alberta Transportation  
 Technical Standards Branch  
 2nd Floor, Twin Atria Building  
 4999 - 98 Ave  
 Edmonton, AB T6B 2X3

Formulation: White KW-29		Supplier: <b>ISP</b>							
		Tests Required							
Lab Sample Number	Batch Number	Relative Density	Viscosity	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
	<b>2025</b>	(25/25°C)	(Krebs)				2025	2025	
<b>B17</b>	P-7	1.604*	79.0	77.2	61.5	10.5	Jun-14	Jun-17	AAA Hwy 609:02 Con#23732
		Tolerance Limits							
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
Upper Limit		1.726	81.2	80.6	63.7	20 max.			
Lower Limit		1.626	71.2	76.6	59.7	N/A			

\* Indicates result outside tolerance limits.



Test not Required by AT

PER: \_\_\_\_\_ **2-Jul-25**  
 DATE

Reviewed By: \_\_\_\_\_

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Formulation:		Supplier: <b>ISP</b>							
White KW-29		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
<b>B43</b>	P-251	1.670	77.2	77.8	61.8	9.8	Jul-4	Jul-16	AAA Hwy 88:04 from Km 0.000 to Km 20:070 Con# 24539
Tolerance Limits									
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
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PER: \_\_\_\_\_ **22-Jul-25**  
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Formulation: White KW-29		Supplier: <b>ISP</b>							
		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
<b>B53</b>	P-8	1.613*	74.6	77.2	61.4	14.9	Jul-26	Jul-29	AAA Hwy 589:02 E of Hwy 851 to 1 Km E of Hwy 853 Km 21:100 to 30:794
		Tolerance Limits							
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
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PER:  **5-Aug-25**  
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Formulation: White KW-29		Supplier: ISP								
		Tests Required								
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location	
<b>B65</b>	2025 253	1.643	80.1	76.9	61.3	10.2	Aug-9	Aug-13	AAA Hwy 1:22 Con#24834	
		<b>Tolerance Limits</b>								
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>				
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PER: \_\_\_\_\_ **26-Aug-25**  
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Formulation: White KW-29		Supplier: ISP							
		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
	<b>2025</b>						2025	2025	
<b>B79</b>	251	1.640	76.8	76.8	61.8	10.4	Aug-17	Aug-20	AAA Hwy 1:20 Con#24834
<b>B81</b>	253	1.616*	79.9	76.8	57.6	10.5	Aug-20	Aug-21	AAA Hwy 1:20 Con#24834
<b>Tolerance Limits</b>									
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
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PER: \_\_\_\_\_ **2-Sep-25**  
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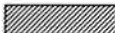
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Formulation: White KW-29		Supplier: ISP							
		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
<b>B91</b>	2025 253	1.564*	76.2	77.5	61.1	11.2	Aug-31	Sep-2	AAA Hwy 813:02/04 Con#23551Pm John Klumpa
		Tolerance Limits							
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
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PER: \_\_\_\_\_ **15-Sep-25**  
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		Tests Required							
Lab Sample Number	Batch Number	Relative Density (25/25°C)	Viscosity (Krebs)	Non-Volatile Content (%)	Pigment Content (%)	Dry to Traffic	Date Sampled	Date Received	Applicator and Location
	<b>2025</b>						2025	2025	
<b>B103</b>	255	1.674	75.6	77.6	62.0	9.6	Sep-6	Sep-9	West-Can Hwy 775:02 and 22:10 Con#24834
<b>B105</b>	251	1.639	76.6	77.0	62.0	10.1	Aug-24	Sep-9	AAA Hwy 41:41 and 23 Con#24947
<b>Tolerance Limits</b>									
<b>2023</b>	<b>KW-29</b>	<b>1.676</b>	<b>76.2</b>	<b>78.6</b>	<b>61.7</b>	<b>9.1</b>			
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PER: \_\_\_\_\_ **19-Sep-25**  
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