

# TRAFFIC PAINT TEST REPORT

Project No.: 16450



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 Inc  
5671 - 70 Street  
Edmonton, AB  
Canada T6B 3P6  
Tel +1 (780) 436-2152  
Fax +1 (780) 377-3599  
Tel +1 (780) 436-2152  
Fax +1 (780) 377-3599

Formulation: Yellow KY-29		Supplier: ISP							
		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
	2025	(25/25°C)	(Krebs)	(%)	(%)		2025	2025	
B18	P-8	1.561	77.2	75.3	56.9	9.3	Jun-14	Jun-17	AAA Hwy 609:02 Con#23732
Tolerance Limits									
2023	KY-29	1.605	77.4	77.4	58.1	8.7			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
Upper Limit		1.655	82.4	79.4	60.1	20 max.			
Lower Limit		1.555	72.4	75.4	56.1	N/A			

\* Indicates result outside tolerance limits.



Test not Required by AT

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

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

Reporting of these results constitutes a testing service only.  
Engineering Interpretation or evaluation of the test results is provided only on written request.

# TRAFFIC PAINT TEST REPORT

Project No.: 16450



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 Inc  
5671 - 70 Street  
Edmonton, AB  
Canada T6B 3P6  
Tel +1 (780) 818-5351  
Tel +1 (780) 818-5355

Formulation: Yellow KY-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>B44</b>	P-252	1.581	76.0	75.4	57.0	10.1	Jul-4	Jul-16	AAA Hwy 88:04 from Km 0.000 to Km 20:070 Con# 24539
		Tolerance Limits							
<b>2023</b>	<b>KY-29</b>	<b>1.605</b>	<b>77.4</b>	<b>77.4</b>	<b>58.1</b>	<b>8.7</b>			
Tolerance Limits		± 0.05	± 5	± 2% absolute	± 2% absolute				
Upper Limit		1.655	82.4	79.4	60.1	20 max.			
Lower Limit		1.555	72.4	75.4	56.1	N/A			

\* Indicates result outside tolerance limits.



Test not Required by AT

PER: \_\_\_\_\_ 22-Jul-25

DATE

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

Reporting of these results constitutes a testing service only.  
Engineering Interpretation or evaluation of the test results is provided only on written request.