

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T5305PV63 / FCY9757	Test ID: T5305PV63_US2XSP011620030301 / 578862804
Test Req.: 082011200369 – 2	Location: CHELSEA PROVING GROUNDS (Chrysler LLC)
Test Type: US06(2X) – using Split Bag US06	Facility: Test Cell 16
Start Time: 03/03/2020 10:27:32	End Time: 03/03/2020 10:49:03
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: IUVP – US06 (retest)	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	166.928482	158.193726	
		Post	166.930664	158.195358	
		Diff.	0.002182	0.001632	0.003814

Test Segment: US06 Split Bag Cycle (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	158.421005	0.000000	
		Post	158.431030	0.000000	
		Diff.	0.010025	0.000000	0.010025

Results

Test Segment: US06 Split Bag Cycle (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	240740.219	574.086	419.345	4.204

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (3)	0.524	0.326

SPC Results

Test Segment: US06 Split Bag Cycle (3)

Phase	Filter Face Velocity (cm/sec)
1	78.064
2	77.861

Test Validation: Valid: Invalid: Retest: Accept: NIC: su48 Date: 03/03/2020 12:12:08
 Validator's Comments: THIS TEST PASSED ALL VALIDITY CHECKS

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.1	22.4	22.3	22.2	22.4	22.2
Weigh Room Pressure (kPa)	96.6	96.6	96.6	96.4	96.5	96.5
Weigh Room Dew Point (degC)	9.9	10.0	9.9	9.6	10.0	9.8

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	03/03 07:32	Pre-Tare Conditioning Ended	03/03 08:26
Post-Test Conditioning Started	03/03 10:52	Post-Test Conditioning Ended	03/03 12:13
Tare Weighing Done By Operator	03/03 08:26	Final Weighing Done By Operator	03/03 12:13
Filters Were Put in Sealed Housing	03/03 08:26	Reference Filter Was Changed	02/27 12:03

The results in this report relate only to this specific test.