

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: T6305PV53 / 2MT33	Test ID: T6305PV53_US2XSP011620032001 / 578863044
Test Req.: 082011200477 – 6	Location: CHELSEA PROVING GROUNDS (Chrysler LLC)
Test Type: US06(2X) – using Split Bag US06	Facility: Test Cell 16
Start Time: 03/20/2020 10:23:21	End Time: 03/20/2020 10:44:52
Requestor: REDACTED	Operator: REDACTED
Seq. Purpose: IUVP – US06	

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	173.851135	158.650391	
		Post	173.848343	158.649048	
		Diff.	-0.002792	-0.001343	-0.004135

Test Segment: US06 Split Bag Cycle (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	160.098160	0.000000	
		Post	160.102356	0.000000	
		Diff.	0.004196	0.000000	0.004196

Results

Test Segment: US06 Split Bag Cycle (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	243642.897	574.463	424.123	1.780

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
US06 Split Bag Cycle (3)	0.222	0.138

SPC Results

Test Segment: US06 Split Bag Cycle (3)

Phase	Filter Face Velocity (cm/sec)
1	77.516
2	77.308

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 03/20/2020 11:11:06
Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.5	22.3	22.1	22.3	22.2
Weigh Room Pressure (kPa)	96.9	97.1	97.0	97.7	97.9	97.8
Weigh Room Dew Point (degC)	9.6	10.0	9.9	9.6	10.0	9.8

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	03/20 07:42	Pre-Tare Conditioning Ended	03/20 08:57
Post-Test Conditioning Started	03/20 10:48	Post-Test Conditioning Ended	03/20 12:15
Tare Weighing Done By Operator	03/20 08:57	Final Weighing Done By Operator	03/20 12:15
Filters Were Put in Sealed Housing	03/20 08:57	Reference Filter Was Changed	03/15 23:05

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