

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X6XXX8088 / 045M712** Test ID: **X6XXX8088_HWFE2X020719060601 / 1111011465**
 Test Req.: **082012190660 – 5** Location: **CHRYSLER TECH CENTER**
 Test Type: **HWFE(2X)** Facility: **Test Cell 7**
 Start Time: **06/06/2019 09:33:44** End Time: **06/06/2019 09:59:29**
 Requestor: **REDACTED** Operator: **REDACTED**
 Seq. Purpose: **MY16 DS Baseline with AEM applied**

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	176.040390	165.451599	
		Post	176.039017	165.452698	
		Diff.	-0.001373	+ 0.001099	= -0.000274

Test Segment: Highway FEC (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	173.455704	0.000000	
		Post	173.457733	0.000000	
		Diff.	0.002029	+ 0.000000	= 0.002029

Results

Test Segment: Highway FEC (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	136892.713	981.778	139.433	0.283

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
Highway FEC (3)	0.028	0.017

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 06/06/2019 10:13:53
 Validator's Comments:

Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	22.0	22.0	22.0	22.0	22.1	22.0
Weigh Room Pressure (kPa)	97.9	97.9	97.9	98.0	98.1	98.0
Weigh Room Dew Point (degC)	9.3	9.6	9.5	9.4	9.7	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	06/06 06:40	Pre-Tare Conditioning Ended	06/06 07:44
Post-Test Conditioning Started	06/06 10:02	Post-Test Conditioning Ended	06/06 12:47
Tare Weighing Done By Operator	06/06 07:44	Final Weighing Done By Operator	06/06 12:47
Filters Were Put in Sealed Housing	06/06 07:44	Reference Filter Was Changed	05/06 06:59