

PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X4XXX6788 / 030M102** Test ID: **X4XXX6788_HWFE2X020719050801 / 1111011087**
 Test Req.: **082012190491 – 5** Location: **CHRYSLER TECH CENTER**
 Test Type: **HWFE(2X)** Facility: **Test Cell 7**
 Start Time: **05/08/2019 15:44:27** End Time: **05/08/2019 16:10:12**
 Requestor: **REDACTED** Operator: **REDACTED**
 Seq. Purpose: **MY14 WK Baseline with AEM applied**

Filter Weights

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
	Reference	Pre	180.193619	165.446259	
		Post	180.190750	165.447067	
		Diff.	-0.002869	+ 0.000808	= -0.002061

Test Segment: Highway FEC (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	169.005615	0.000000	
		Post	169.011810	0.000000	
		Diff.	0.006195	+ 0.000000	= 0.006195

Results

Test Segment: Highway FEC (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	137777.849	978.602	140.791	0.872

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
Highway FEC (3)	0.085	0.053

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 05/08/2019 16:23:46
 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)	98.9	98.9	98.9	98.7	98.8	98.8
Weigh Room Dew Point (degC)	9.2	9.7	9.4	9.2	9.6	9.5

Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	05/08 14:43	Pre-Tare Conditioning Ended	05/08 15:29
Post-Test Conditioning Started	05/08 16:18	Post-Test Conditioning Ended	05/08 18:11
Tare Weighing Done By Operator	05/08 15:29	Final Weighing Done By Operator	05/08 18:11
Filters Were Put in Sealed Housing	05/08 15:29	Reference Filter Was Changed	05/06 06:59