# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: X5XXX3264 / 031M160 Test ID: X5XXX3264\_HWFE2X020719072701 / 1111012130

Test Req.: 082012190849 – 5 Location: CHRYSLER TECH CENTER

Test Type: **HWFE(2X)** Facility: Test Cell 7

 Start Time:
 07/27/2019 08:47:43
 End Time:
 07/27/2019 09:13:28

 Requestor:
 REDACTED
 Operator:
 REDACTED

Seq. Purpose: MY15 DS Baseline with AEM applied

### **Filter Weights**

Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
	Reference	Pre	165.761139		163.284637		
		Post	165.759552		163.284958		
		Diff.	-0.001587	+	0.000321	=	-0.001266
Test Seg	ment: Highway FEO	C (3)					
Phase	Filter Type	Stage	Prim. Wt. (mg)		Sec. Wt. (mg)		Total
1	Sample	Pre	171.799484		0.000000		
		Post	171.805801		0.000000		
		Diff.	0.006317	+	0.000000	=	0.006317

#### **Results**

Test Segment: Highway FEC (3)

 Phase
 CVS Mass (g)
 TUN Mass (g)
 Sample Ratio
 Mass (mg)

 1
 137846.123
 978.663
 140.851
 0.890

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
Highway FEC (3)	0.087	0.054

Test Validation: Valid: Invalid: Retest: Accept: NIC: system Date: 07/27/2019 09:28:07

Validator's Comments:

# Conditioning

	Pre Test		Post Test			
Parameter	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC)	21.9	22.1	22.0	21.9	22.0	22.0
Weigh Room Pressure (kPa)	98.9	99.1	99.1	98.9	98.9	98.9
Weigh Room Dew Point (degC)	9.3	9.7	9.5	9.5	9.7	9.5

## **Main Events**

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/26 13:36	Pre-Tare Conditioning Ended	07/27 07:39
Post-Test Conditioning Started	07/27 09:15	Post-Test Conditioning Ended	07/27 10:20
Tare Weighing Done By Operator	07/27 07:39	Final Weighing Done By Operator	07/27 10:20
Filters Were Put in Sealed Housing	07/27 07:39	Reference Filter Was Changed	06/26 06:59