

# PARTICULATE WEIGHING ROOM REPORT

Vehicle ID: **X5XXX3264 / 031M160**      Test ID: **X5XXX3264\_SC032X020719072701 / 1111012132**  
 Test Req.: **082012190849 - 7**      Location: **CHRYSLER TECH CENTER**  
 Test Type: **SC03(2X)**      Facility: **Test Cell 7**  
 Start Time: **07/27/2019 10:36:39**      End Time: **07/27/2019 11:05:44**  
 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	165.761169	163.284668	
		Post	165.758057	163.284576	
		Diff.	-0.003112	+ -0.000092	= -0.003204

### Test Segment: SC03 (3)

Phase	Filter Type	Stage	Prim. Wt. (mg)	Sec. Wt. (mg)	Total
1	Sample	Pre	165.150009	0.000000	
		Post	165.159012	0.000000	
		Diff.	0.009003	+ 0.000000	= 0.009003

## Results

### Test Segment: SC03 (3)

Phase	CVS Mass (g)	TUN Mass (g)	Sample Ratio	Mass (mg)
1	224608.455	753.822	297.960	2.683

Segment	Mass Per Dist. (mg/Mi)	Mass Per Dist. (mg/Km)
SC03 (3)	0.746	0.464

**Test Validation:**    Valid:    Invalid:    Retest:    Accept:    NIC: tdk29    Date: 07/27/2019 12:20:37  
 Validator's Comments: Error Description(Integrity) Unit Value Low Limit High Limit SC03 (3/3)  
 Dilution Ratio Check > Limit ratio 24.3 7.0 20.0 Phase (1) Ambient Concentration Bag (CO) < Limit  
 ppm Đ.1 0.0 2.0 FILTERFILPDROP < Limit pass/fail 0.0 2.0 THIS TEST PASSED ALL VALIDITY  
 CHECKS

## Conditioning

Parameter	Pre Test			Post Test		
	Min.	Max.	Avg.	Min.	Max.	Avg.
Weigh Room Temperature (degC )	21.9	22.1	22.0	21.9	22.1	22.0
Weigh Room Pressure (kPa )	98.9	99.1	99.1	98.8	98.8	98.8
Weigh Room Dew Point (degC )	9.3	9.7	9.5	9.3	9.5	9.5

## Main Events

Event	Date & Time	Event	Date & Time
Pre-Tare Conditioning Started	07/26 13:36	Pre-Tare Conditioning Ended	07/27 07:49
Post-Test Conditioning Started	07/27 11:07	Post-Test Conditioning Ended	07/27 13:12
Tare Weighing Done By Operator	07/27 07:49	Final Weighing Done By Operator	07/27 13:12
Filters Were Put in Sealed Housing	07/27 07:49	Reference Filter Was Changed	06/26 06:59