Lab Request Form

for Chemical Challenge Testing of Adsorbent Material

1382 Stealth Street Livermore, CA 94551
800-833-1258 / 925-461-7149 (fax)
custservice@assaytech.com www.assaytech.com

	Send Lab Report To:	**Send Invoice to** (if different)**:**	
Purchase Order No	Name	Name	
Authorized By	E-Mail	E-Mail	**Service Level Requested**
	Organization	Organization	☐ Standard Tests (20-30 working days)
Client Contact Info			☐ Large/Custom Tests (30+ working days)
Tel	Address	Address	☐ Rush, variable*
Fax	City, State, ZIP	City, State, ZIP	*Please contact us for rush availability and surcharge.

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Description of Test Samples	**No. of Samples to be Tested**	**Pre-Conditioning?**	**Challenge Agent**		**Test Parameters**			**Bed depth†**	**Break-Through Conc'n**	**Maximum Test Time**
			Chemical Name	**Conc'n**	**Flow Rate**	**Temp**	**RH**			
(Media lot, sample number, etc)		%RH/Flow/Temp/Time or N/A		[ ] ppm [ ] mg/M3	(L/min) or (cm/s)	(ºC)	(%)	(cm)	[ ] ppm [ ] mg/M3	(min)

(a) Description associated with test data in lab report and permanent record
(b) Number of replicate samples to be tested under these conditions.
(c) Whether pre-conditioning is desired, and, if so, the %RH, flow rate, temp, time for pre-conditioning.
(d) Name of chemical to be used as challenge agent.
(e) Concentration of challenge agent for this test.
(f) Flow rate (L/min) or linear velocity (cm/s) at which the test is to be conducted.
(g) Temperature at which the test is to be conducted.
(h) %RH at which the test is to be conducted.
(i) Depth of media bed to be tested.
(j) Effluent concentration at which the time is recorded and test stopped.
(k) Std test charge allows up to 180 min of testing. Extra fee ($75/hr) assessed for testing past 180 min.

Additional Instructions and Notes:

†Please indicate the diameter of test column to be used (4 cm or 5 cm).