

Materials List for:

Generation of Electronic Cigarette Aerosol by a Third-Generation Machine-Vaping Device: Application to Toxicological Studies

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Materials

Name	Company	Catalog Number	Comments
<i>inExpose</i> complete solution - for electronic cigarette aerosol delivery to a 5L whole-body chamber, including eVic-VTC Mini (e-cig device, Joyetech)	SCIREQ Scientific Respiratory Equipment Inc.		
<i>flexiWare</i> software	SCIREQ Scientific Respiratory Equipment Inc.	FW8	
Computer	Dell	Core 2 Duo	
Tygon	Tygon	R-3603	
MicroDust Pro	Cassella	176000A	
Personal sampling pump	Sensidyne	Gilian BDX II	
Glass fiber filter	Millipore	AP4002500	
Sampling cassette	Made in house		
Flow meter	TSI Inc.	4100 series	
Electronic cigarette liquid (e-juice)	Local vape shop		
Scanning mobility particle sizer	TSI Inc.	3080	
Microbalance	Sartorius	MC5 Micro Balance	