# **Test Report**

## **UES Co.,Ltd**

Quality Control Department Contact: Wataru Sugimoto e-mail: ues@cocowork.com

## Sample

SDGs Pelletized Carbon for Non-Aqueous Applications

Code : **SDG-2** 

#### **Test Item**

Odor gas deodorization test

### **Test Overview**

10g of each sample was placed in a 2L polyethylene bag along with gas of a specified concentration. After 1 hour, the remaining gas concentration was measured using a detector tube.

## **Test Results**

Target Gas	Initial Concentration (ppm)	After 1 Hour (ppm)	Removal Rate
Ammonia	100	< 1	Over 99%
Hydrogen Sulfide	10	< 1	Over 99%
Toluene	50	< 1	Over 99%



Ammonia



Toluene



Hydrogen sulfide