

## Test Report

**UES Co.,Ltd**

Quality Control Department

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### Sample

SDGs Pelletized Carbon (Moisture-Resistant Type)

Code : **SDG-5**

### Test Item

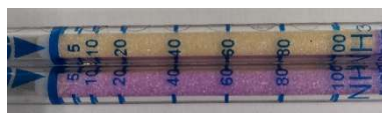
Odor gas deodorization test

### Test Overview

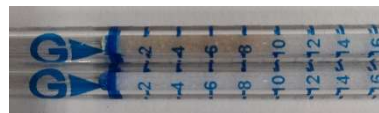
10g of each sample was placed in a 2L polyethylene bag along with gas of a specified concentration. After 1 hour, the remaining gas concentration was measured using a detector tube.

### Test Results

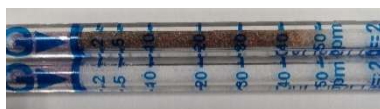
Target Gas	Initial Concentration (ppm)	After 1 Hour (ppm)	Removal Rate
Ammonia	100	< 1	Over 99%
Hydrogen Sulfide	10	< 1	Over 99%
Toluene	50	< 1	Over 99%



Ammonia



Hydrogen sulfide



Toluene

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