

TEST REPORT OF PHOTOCATALYST FILTER

By

Guangdong Province Detection center of microbiology, China

Names of Sample: photocatalyst metal net

Item of Analysis: antibacterial capability

Date of Sampling: 2003/9/25

Date of Reporting: 2003/9/29

Test Results

Trial Microbiologic Bacteria	Bacterial content on trial sample at 0 hr (cfu/cm ²)	Bacterial content on trial sample after 6 hrs (cfu/cm ²)	Antibacterial rate (%)
staphylococcus aureus	2.2×10^4	3.1×10^4	85.91
(blank)			
remarks	Light irradiate for 6 hrs after putting staphylococcus aureus into air room.		

Note: The report is obliged for the given sample only

TEST REPORT OF AIR PURIFIER

By

Room Environmental Monitoring Center of China Decoration Association

Beijing IAQ Room Decoration Environmental Monitoring Center

Names of Sample: Air Purifier For Car

Item of Analysis : decomposing capability

Date of Sampling: 2003/6/28

Date of Reporting:: 2004/6/28

Test Result

Test Item	result	
	Effect time(h)	result
Formaldehyde	0	0.84mg/m ³
	24	0.18mg/m ³
Benzene	0	0.41mg/m ³
	24	0.08mg/m ³
Remarks: Through test, in 1m ³ air room , formaldehyde is reduced to be 0.18mg/m ³ from 0.84mg/m ³ after 24 hours. Benzene is reduced to be 0.08mg/m ³ from 0.41mg/m ³ after 24 hours.		

Note: The report is obliged for the given sample only