Panasonic

Test Report

nanoe™ treated hair is more smooth and hangs down more easily

Test outline

(1) Testing organisation: SGS

(2)Test subject: Hair

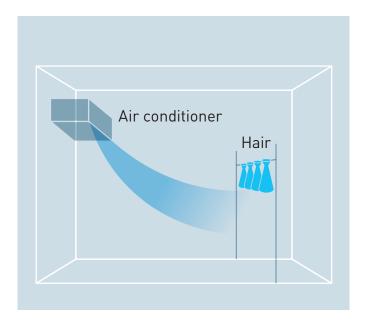
(3) Test volume: Approx. 46m³ laboratory

(4)Test result: Effect confirmed in 8 hr × 15 days

(5)Report No.: SHES160600431171

Test ambient

Approx. 46m³





Product name

Applicant

Address

Testing place

Test Requirement and result

Report No.: SHES160600431171-2-1-2

Date: 2020-03-23

Testing Report

-nanoe 4S & nanoe 3S

2 nanoe-G——nanoe-G

(Refer to Appendix for details on specific commodity models carried by the device)

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Panasonic Product Analysis Center /KANAZAWA University NM Research Laboratory

2020-03-23

Report issue date

Test items requested by the customer

- 1. Deodorization effect of nanoe 4S and nanoe 3S Test conclusion: nanoe 3S produces remarkable effect upon odor removal. Test items1, 2, 3, 4 and 5 of report SHES160600431171-1-1-1 have proved that nanoe 4S and nanoe 3S are of the same nature, it is proved too that nanoe 4S can produce remarkable effect on ordor removal.
- 2. Bacteria inactivation effect of nanoe 4S and nanoe 3S Test conclusion: Bacteria inactivation rate of nanoe 3S (staphylococcus aureus) is 99.76%. Test items1, 2, 3, 4 and 5 of report SHES160600431171-1-1-1 have provide that nanoe 4S and nanoe 3S are of the same nature, it is proved to that nanoe 4S and nanoe3S can achieve the same bacteria inactivation effect.
- 3. Pollen allergen inactivation effect nanoe 4S and nanoe 3S Test conclusion: nanoe 3S has a remarkable inactivation of pollen allergen, achieving 87.4% inactivation percentage. Test items1, 2, 3, 4 and 5 of report SHES160600431171-1-1-1 have proved too that nanoe 4S and nanoe 3S are of the same nature, it is proved too that nanoe 4S and nanoe3S have the same inactivation effect.
- 4. Mold inactivation effect of nanoe 4S and nanoe 3S Test conclusion: nanoe 3S produces a remarkable inactivation effect on mold. Test items1, 2, 3, 4 and 5 of report SHES160600431171-1-1-1 have proved nanoe 4S and nanoe 3S are of the name nature, it is proved too that nanoe 4S can produce remarkable inactivation effect on mold.
- 5. Effect of nanoe 4S and nanoe 3S upon on hair settlement Test conclusion: nanoe 4S and nanoe 3S-treated hair is more smooth and hangs down more easily. Test items 1, 2, 3, 4 and 5 of report SHES 160600431171-1-1-1 have proved that nanoe 4S and nanoe 3S are of the same nature

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