

T E S T R E P O R T

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|---------------|---------------------------------------------------------------------------|-------------|------------------------|
| Sample Name | KA100N 2 Grade | Test Object | Research/Reference/Etc |
| Lot No. | - | MDF/MFG | 02 / 07 / 2020 |
| Weight/Volume | - | Expiry Date | - |
| Company | CNTUS SUNGIN CO., LTD | President | HA CHOON WOOK |
| Address | 24, Noksansaneopjung-ro 192beon-gil, Gangseo-gu, Busan, Republic of Korea | Telephone | 82-31-642-6401 |

Test Item & Test Result

| Test Item | Test Standards | | Unit | Result | | Test Method |
|------------------------------|-------------------|----------|------|-----------------------------------------------------------------------|-----|----------------|
| Shape test | Main body(width) | 124 ± 10 | mm | Main body(width) | 124 | Client Method |
| | Main body(height) | 155 ± 10 | | Main body(height) | 153 | |
| | Headband(left) | 180 ± 18 | | Headband(left) | 175 | |
| | Headband(right) | 180 ± 18 | | Headband(right) | 185 | |
| Filtering efficiency(NaCl) | ≥ 80 | | % | Before pretreatment : 100/100/100 After pretreatment : 100/100/100 | | MFDS Guideline |
| Facial Inhalation resistance | ≤ 60 | | Pa | Before pretreatment : 21/18/21 After pretreatment : 21/22/21 | | MFDS Guideline |
| Tensile strength | ≥ 10 | | N | 24 | | MFDS Guideline |

Researcher : Yoon Sub Cho, A Yeong Kwon

Technical Manager : Hae Sung Kim

- ※ The test results above shall be only subject to the requested test items.
 ※ In the case of insufficient space on the page, test items and test results may be written in the appendix.
 ※ When advertising test results or indicating test results on containers or packages, the entire content of the test report shall be indicated.
 ※ This report produced in relation to the services will not be related with MFDS. And MFDS is not legally liable.

KOTITI Testing & Research Institute



Designated as Cosmetics Inspection Institute(Ministry of Food and Drug Safety, No.14)