

TEST REPORT

 APPLICANT : ZHEJIANG SAMSUNG DOWN CO.,LTD
 BUYER :

 KATRI NO : CSAA20-00002374
 RECEIVED DATE : MAY. 26, 2020
 ISSUED DATE : JUN. 01, 2020
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 APPLICANT'S PROVIDED SAMPLE DESCRIPTION :
 FE2DJC6103X/FE2DJC6104X #1-WHITE(WHITE GOOSE DOWN 80%)

TEST ITEM	TEST RESULT
	#1
Composition (%) : KS K 0820,7.1:2017	
Down Cluster	81.9
Down Fiber	8.7
Waterfowl Feather	6.5
Feather Fiber	2.4
Damaged Feather	0.2
Landfowl Feather	0.1
Residue	0.2
Species Identification (%) : KS K 0820,7.2:2017	
Goose Plumage	81.0
Duck Plumage	18.9
Landfowl	0.1
Fill Height (mm/30 g) : KS K 0820,7.4:2017 Method A	
	130
Fill Power (in ³ /30 g) : IDFB Testing Regulations Part 10-B:2017 (Steam Conditioning)	
	628
<Note> Conditioning Method : Steam Conditioning as per Part 10-B.2 of IDFB Testing Regulations	

- Continues -



 Lim, Hun Jin
 Director General

Tested by Name : Moon Hak Nam

문학남 Technician Manager - 010-5511-1408

최성권



Location of Test : 82, Jeonpa-ro 24beon-gil, Manan-gu, Anyang-si, Gyeonggi-do, Korea

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TEST ITEM	TEST RESULT
	#1
Oxygen Number (mg) : KS K 0820,7.3:2017	1.6
Turbidity (mm) : KS K 0820,7.5:2017	≥ 550
Moisture Content (%) : KS K 0820,7.8:2017	11.2
Black Point (%) : KS K 0820,7.12:2017	
Dark(Grey,Brown)	0.1
Fat & Oil content (%) : KS K 0820,7.9:2017	
	0.7
Odor : KS K 0820,7.6:2017	
	합격
	#1