

Certificate of Analysis

Product Name : 비피다 발효 여과물 (Hexanediol)

INCI Name : Bifida Ferment Lysate (and) 1,2-Hexanediol (and) Butylene Glycol

Lot No. : MC- BFH -181015

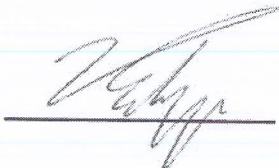
Tests	Specifications	Results	Test Method
Appearance	Transparent liquid	Pass	관능검사
Odor	Characteristic	Pass	관능검사
Specific gravity (d20/20)	0.950 ~ 1.050	1.005	기능성화장품 기준 및 시험방법 일반시험법 비중측정법(제 1-1)
pH(25℃)	5.5 ~ 7.5	6.5	기능성화장품 기준 및 시험방법 일반시험법 pH 측정법
Dry residue (105℃, 3hr, 3g, %)	< 5.0	0.1	기능성화장품 기준 및 시험방법 일반시험법 건조 잔량측정법
Heavy metal (ppm)	< 20	Pass	기능성화장품 기준 및 시험방법 일반시험법 중금속측정법(제 4 법)
As (ppm)	< 2	Pass	기능성화장품 기준 및 시험방법 일반시험법 비소측정법(제 1 법)
Microbiological (CFU/ml)	< 100	< 10	KFDA No. 2013-24
Preservatives(%)	Butylene glycol 20.0 1,2-Hexanediol 2.0	Pass	
Storage	Between 15~25℃, dark in closed container, desealed product should not be restored		

Manufacturing Date : 2018. 10. 15

Expiration Date: 2020. 10. 14

2018. 10. 22

Checked by DongGyu Lee

Approved by YounJung Lee



Morechem Co., Ltd.