



B&E KOREA CO., LTD.

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CERTIFICATE OF ANALYSIS

B&E Flow

Product Name	Lot Number	Pack	Production Date	Expiry Date
B&E Flow A2	FA223009	50	2023.08.15	2026.08.14
B&E Flow A3	FA323009	50	2023.08.15	2026.08.14

Item	Method	Criteria	Result
1. Appearance	By bare eye	No break, spot, split, defect, crack, hole, extraneous substances at both the device and packaging	Pass
2. Capacity	By capacity measuring method	2.0g ± 0.1 g	2.0 g
3. Shrinkage	By linometer	Under 2.5%	0.02
4. Depth of curing	By ISO4049	Over the 1.5mm	5.5 mm

1. COMPOSITION

■ Urthane dimethacrylate	10-40%
■ BPE 80N	10-30%
■ Ba Glass	40-60%

2. QUALITY

- 1) High strength and polishability
- 2) Restoration in Class III-V case, Deep Class I case applicable
- 3) Low polymerization shrinkage
- 4) Radiopaque
- 5) Usable in Orthodontics
- 6) Similar modulus of elasticity with the dentine

3. APPEARANCE : Paste (Shade : A1, A2, A3, A3.5, B2)

4. FLASH POINT AND METHOD OF USE

B&E Flowis light-cured flowable composite resin which makes it ideal for small cavities in anterior and posterior teeth.

5. SPECIFICATIONS

a) Class II a

according to the Rule 8 of Classification Criteria, Annex IX, MDD 93/42/EEC

b) Shade : A1, A2, A3, A3.5, B2

6. **LIFE OF PRODUCTS** : 3 years from the manufactured date

7. **HANDLING** : This material is intended for use by properly trained dental professionals only

8. **STORAGE** : Store in dry and cool place. (2°C~27°C)



BAEK KYU HYUN / President