

Fig. 1

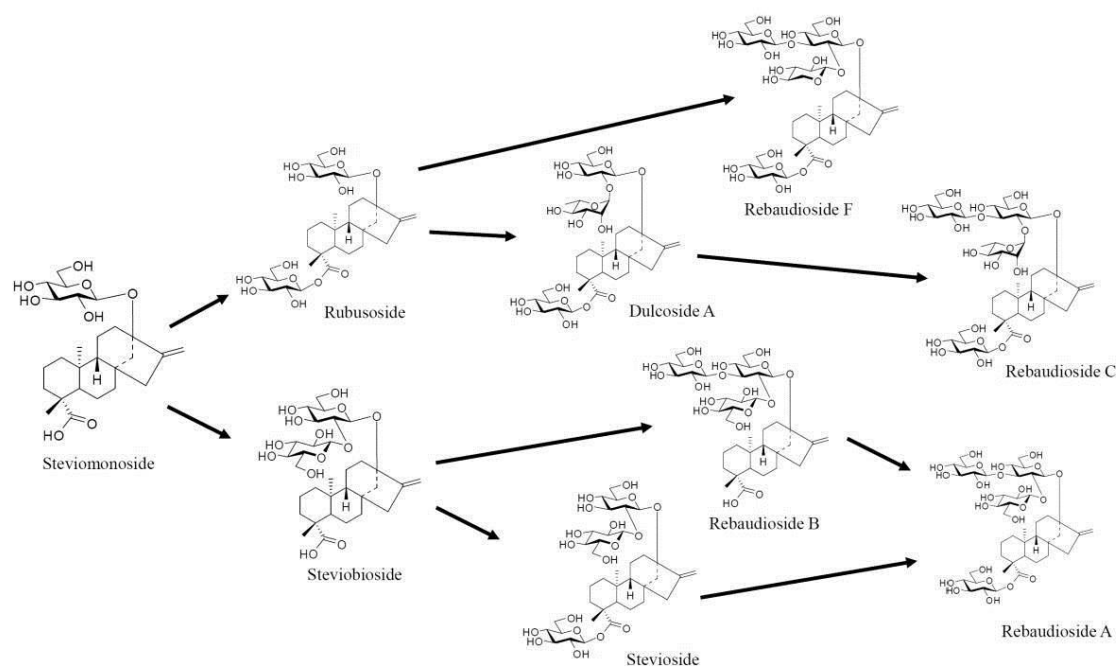


Fig. 2

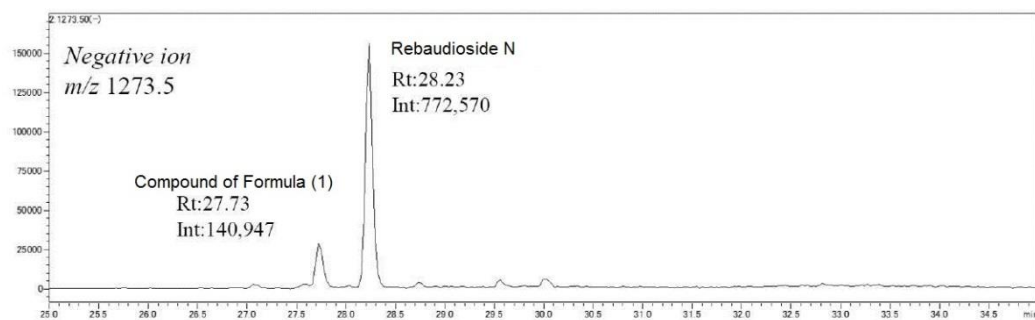


Fig. 3

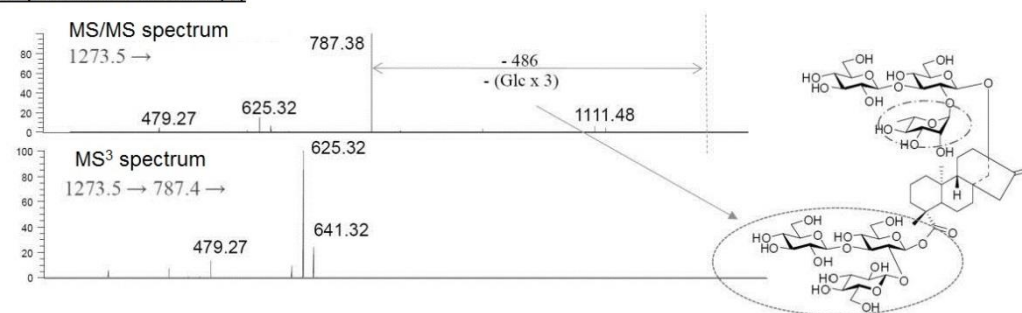
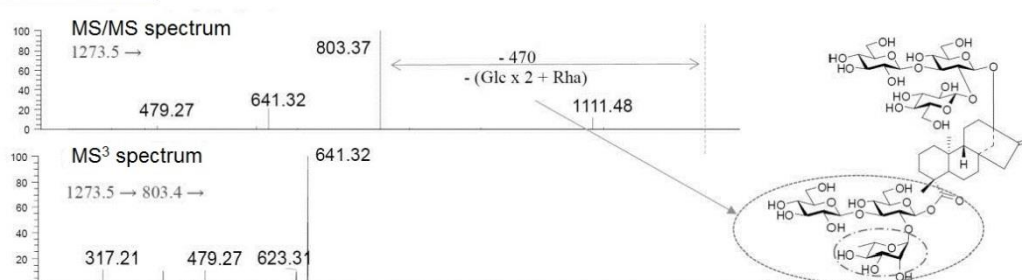
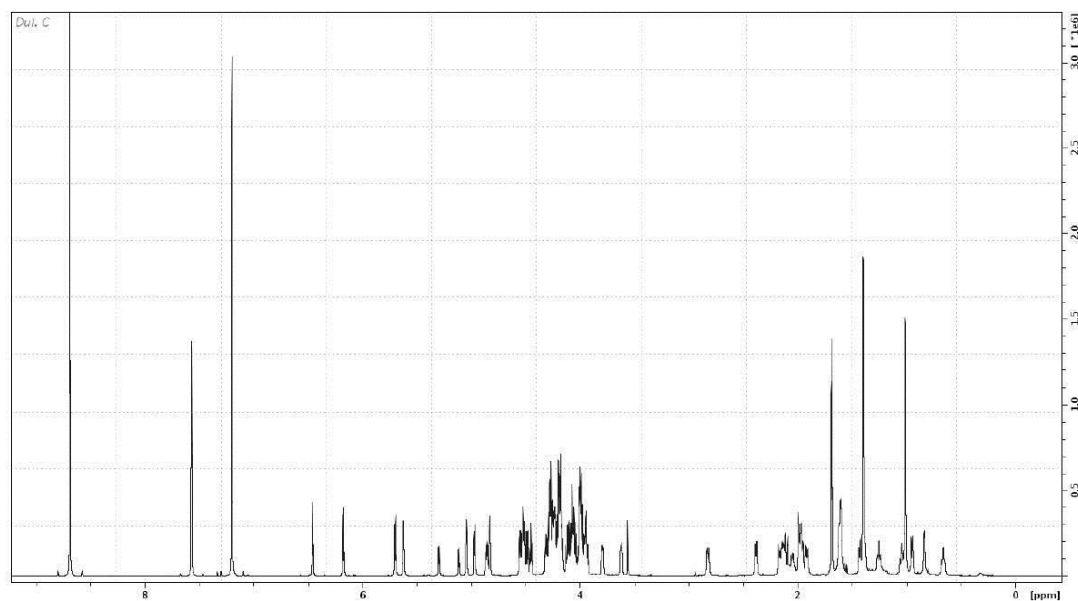
Compound of Formula (1)Rebaudioside N

Fig. 4

(a)



(b)

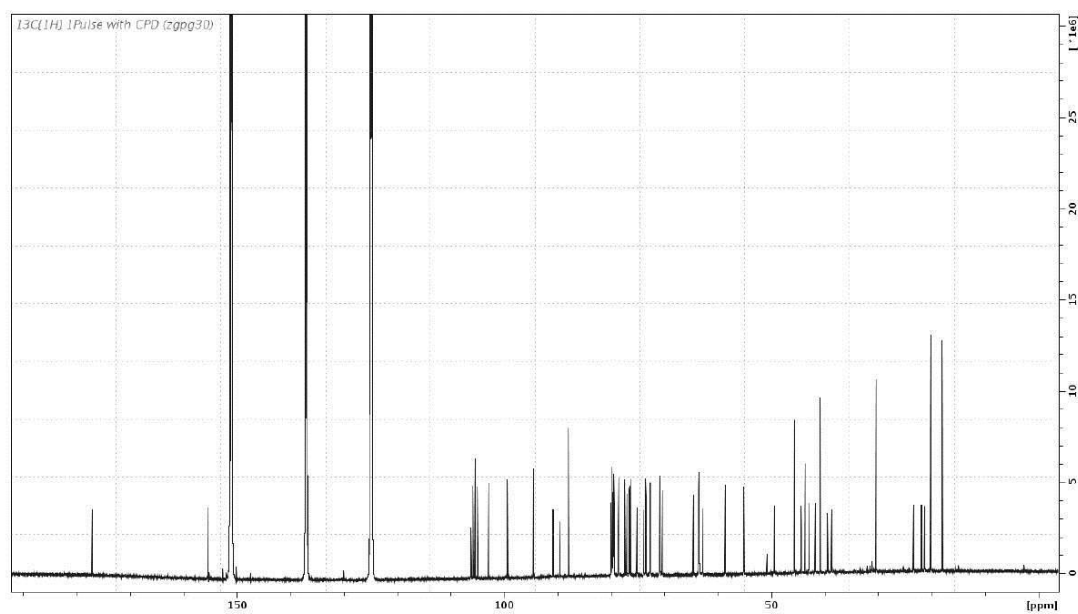
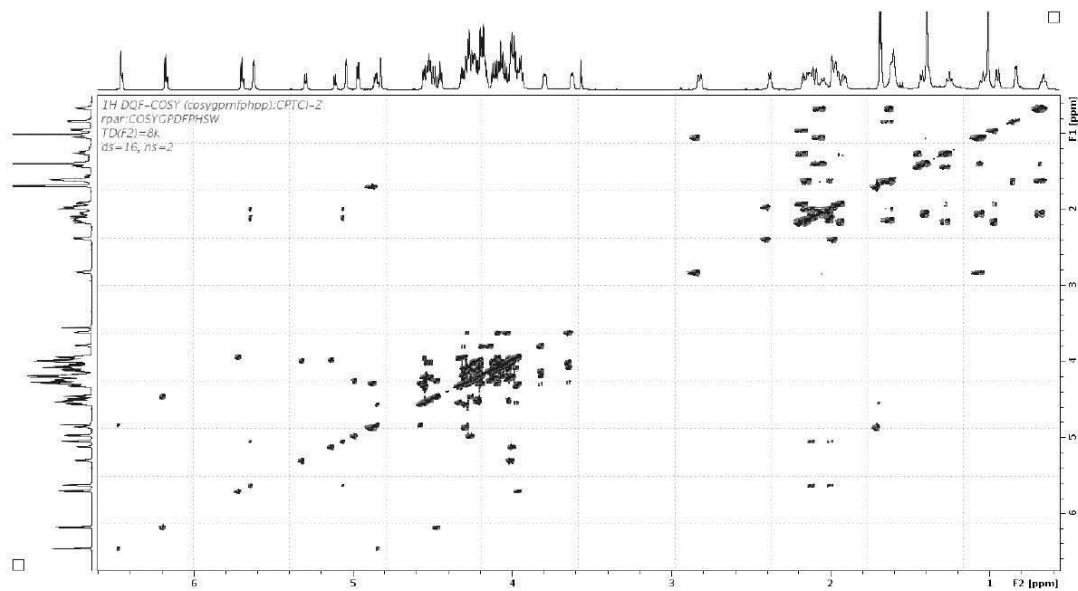


Fig. 5

(a)



(b)

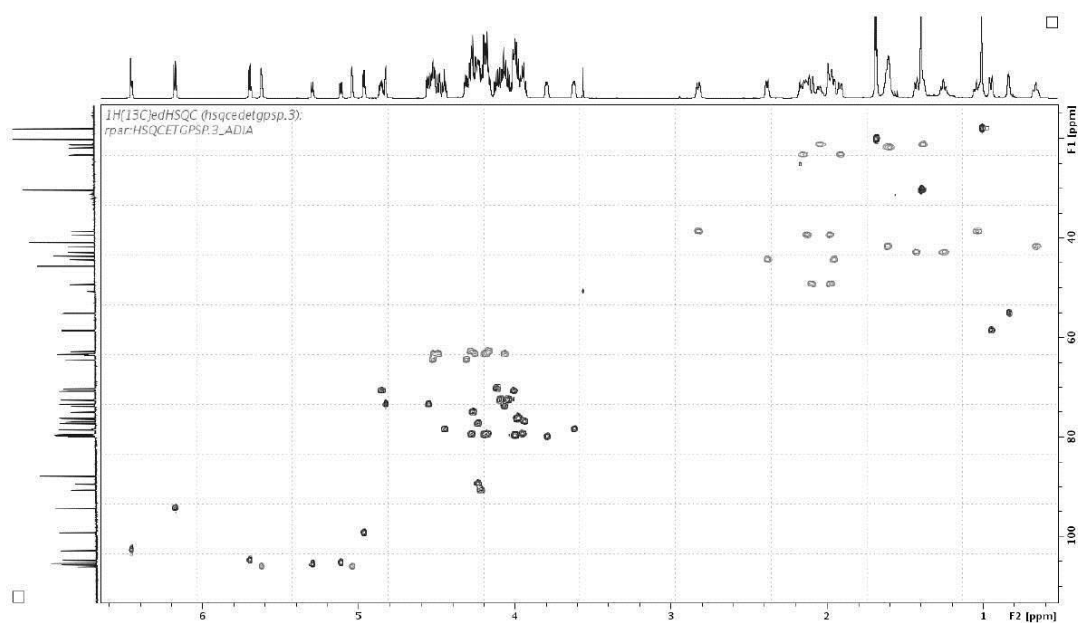


Fig. 6

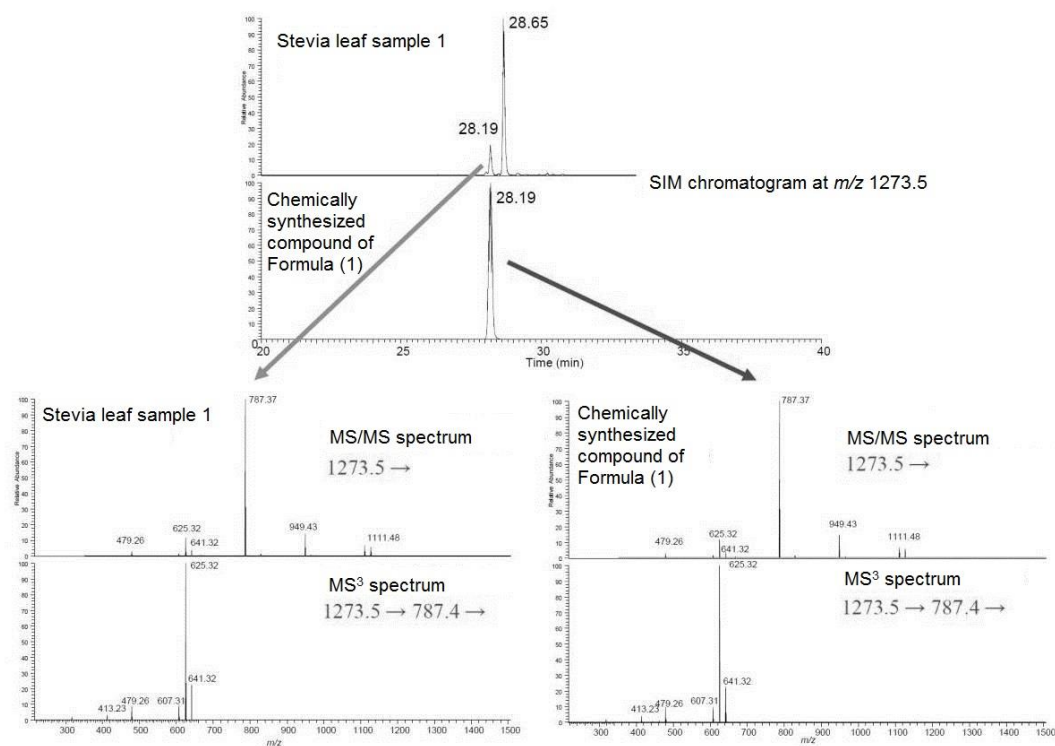


Fig. 7

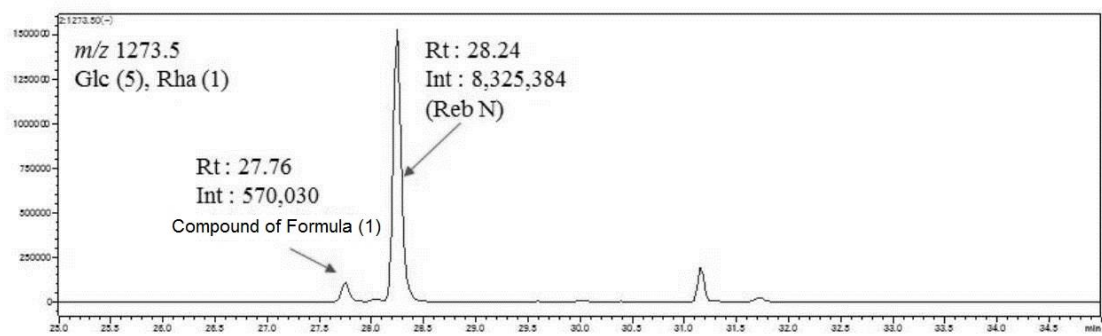
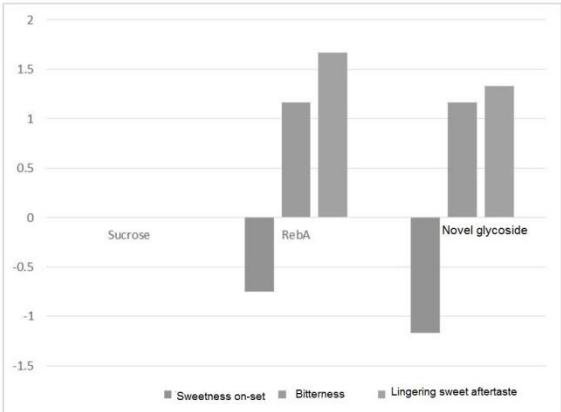


Fig. 8

	Sucrose	RebA	Novel glycoside
Brix	2.0	2.0	2.0
Sweetness level	1	300	24
Concentration(ppm)	20,000	70	825



◆ Flavor characteristics of novel glycoside

① Sweetness on-set	Sweetness on-set slower than RebA
② Bitterness	Bitterness equivalent to RebA
③ Lingering sweet aftertaste	Lingering sweet aftertaste lower than RebA

Fig. 9

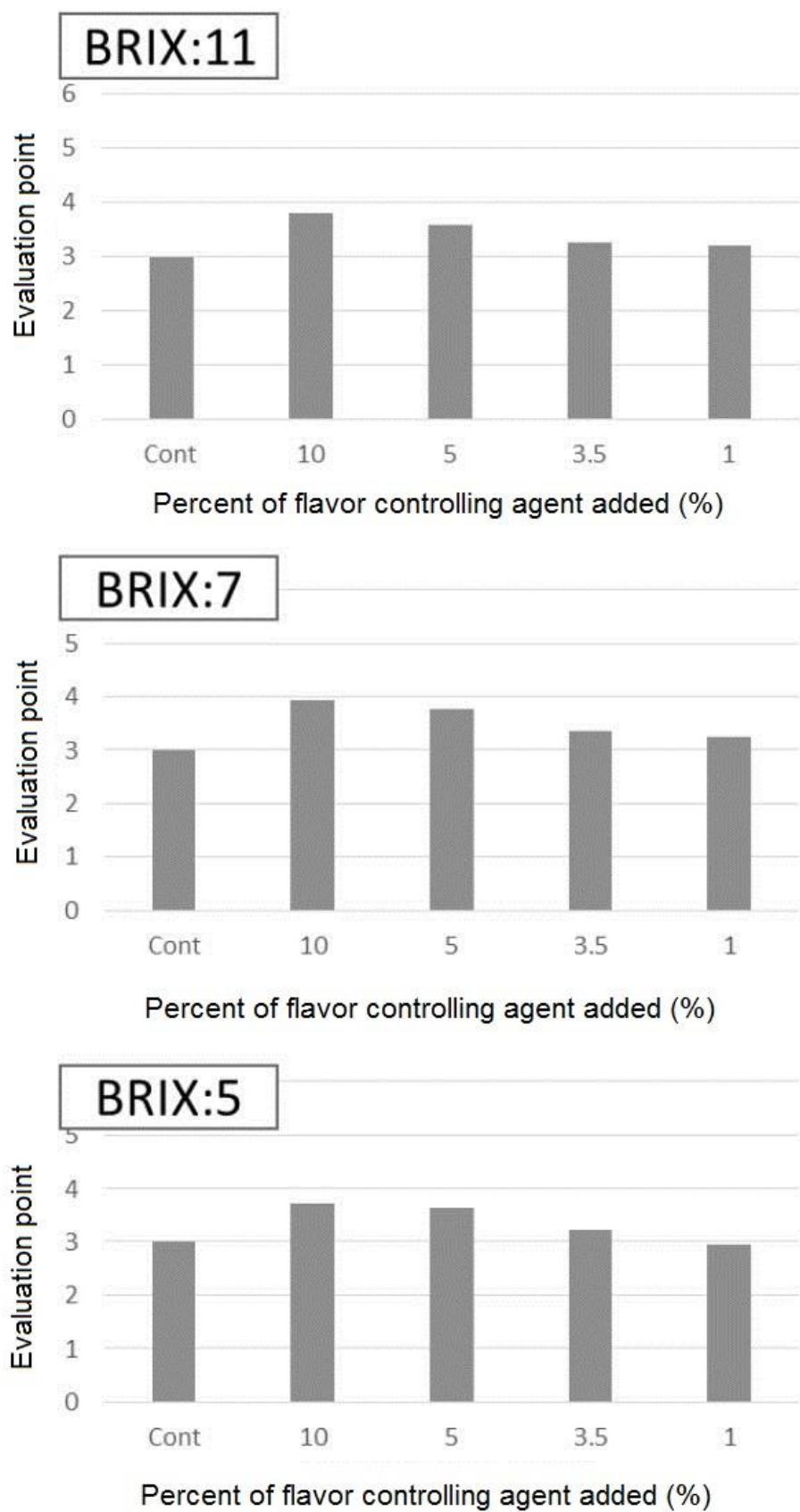


Fig. 1 0

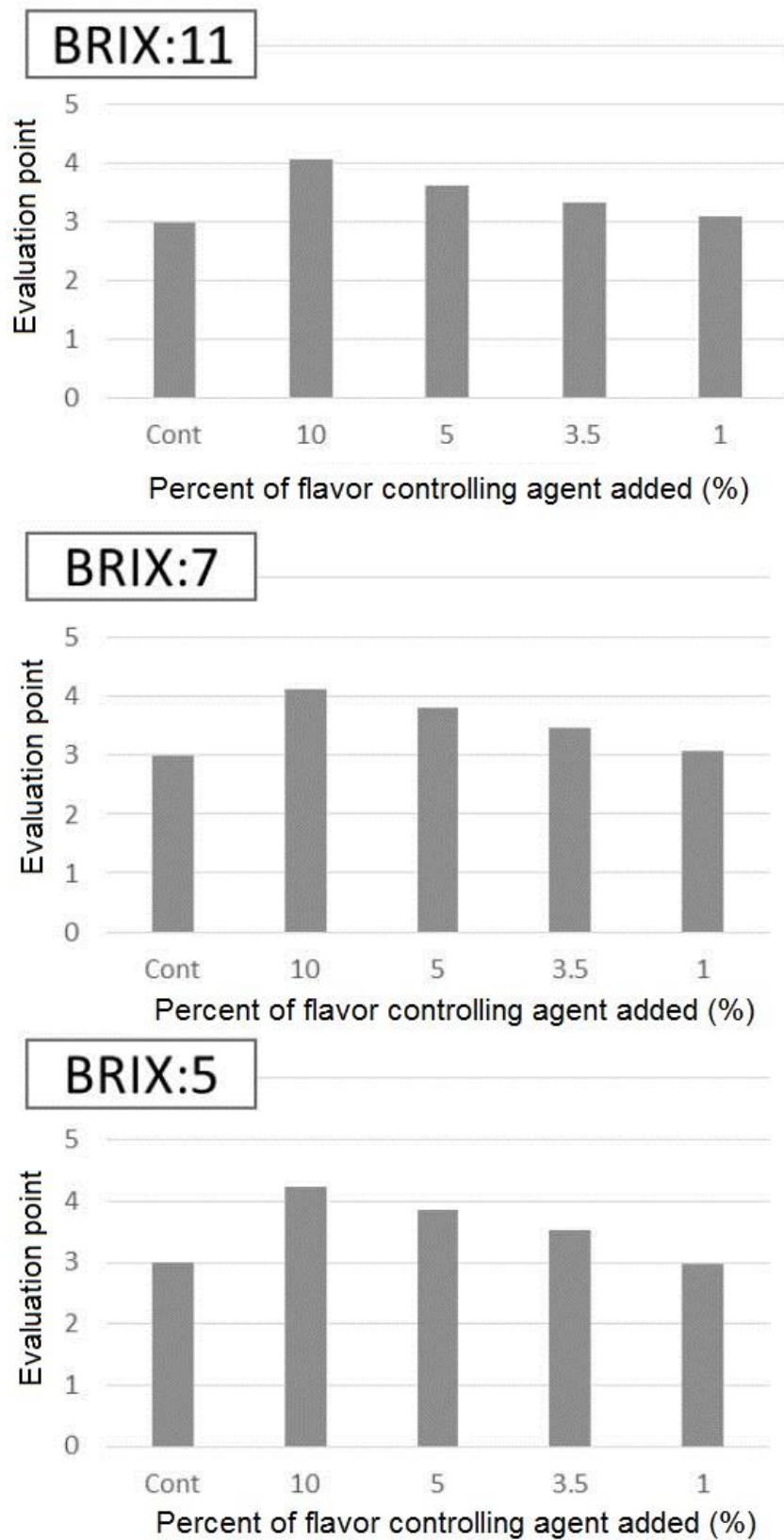


Fig. 1 1

