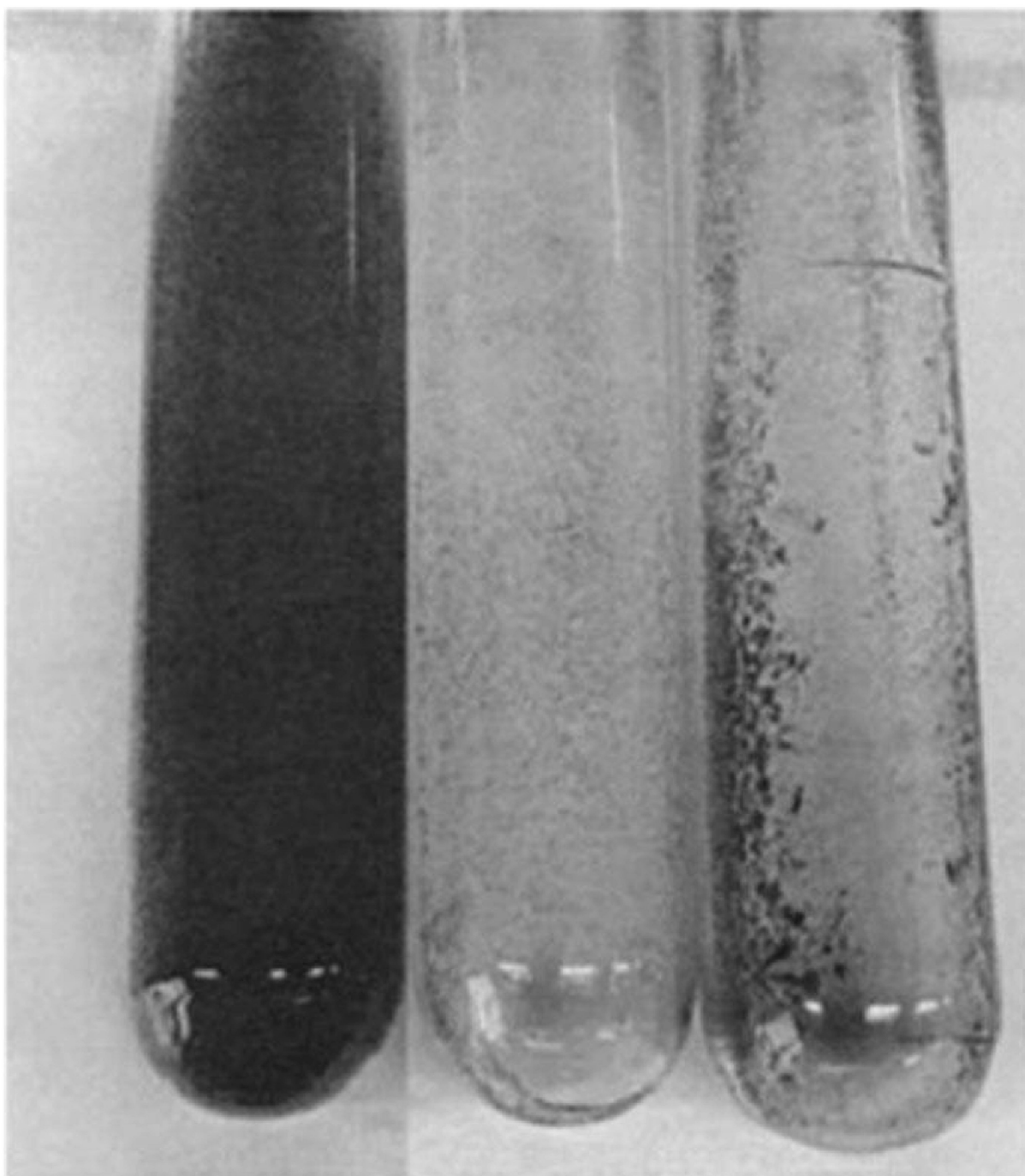


FIG. 1



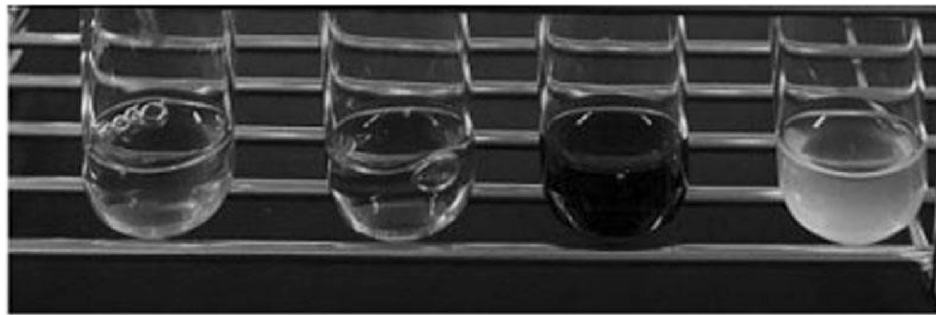
ADDITIVE-FREE
SAMPLE (1)

POTATO SYRUP OF
(EXAMPLE 1-A) (2)

POTATO SYRUP OF
(EXAMPLE 1-C) (3)

ANTI-CARIES ACTIONS OF POTATO SYRUPS

FIG. 2

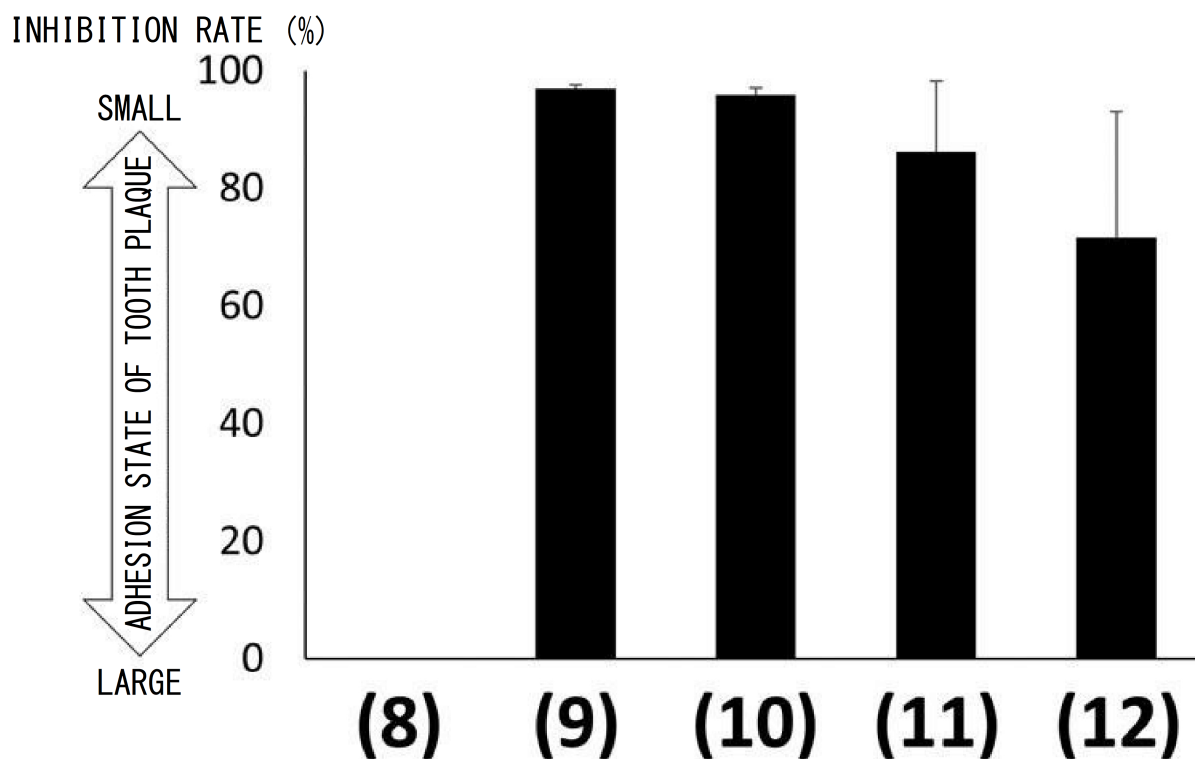


(4) (5) (6) (7)

- 4. POTATO SYRUP OF (EXAMPLE 1-A)
- 5. POTATO SYRUP OF (EXAMPLE 1-B)
- 6. POTATO SYRUP OF (EXAMPLE 1-C)
- 7. NORMAL MEDIUM

SUPPRESSIVE ACTIONS ON GROWTH OF PERIODONTOPATHIC
BACTERIA BY POTATO SYRUPS

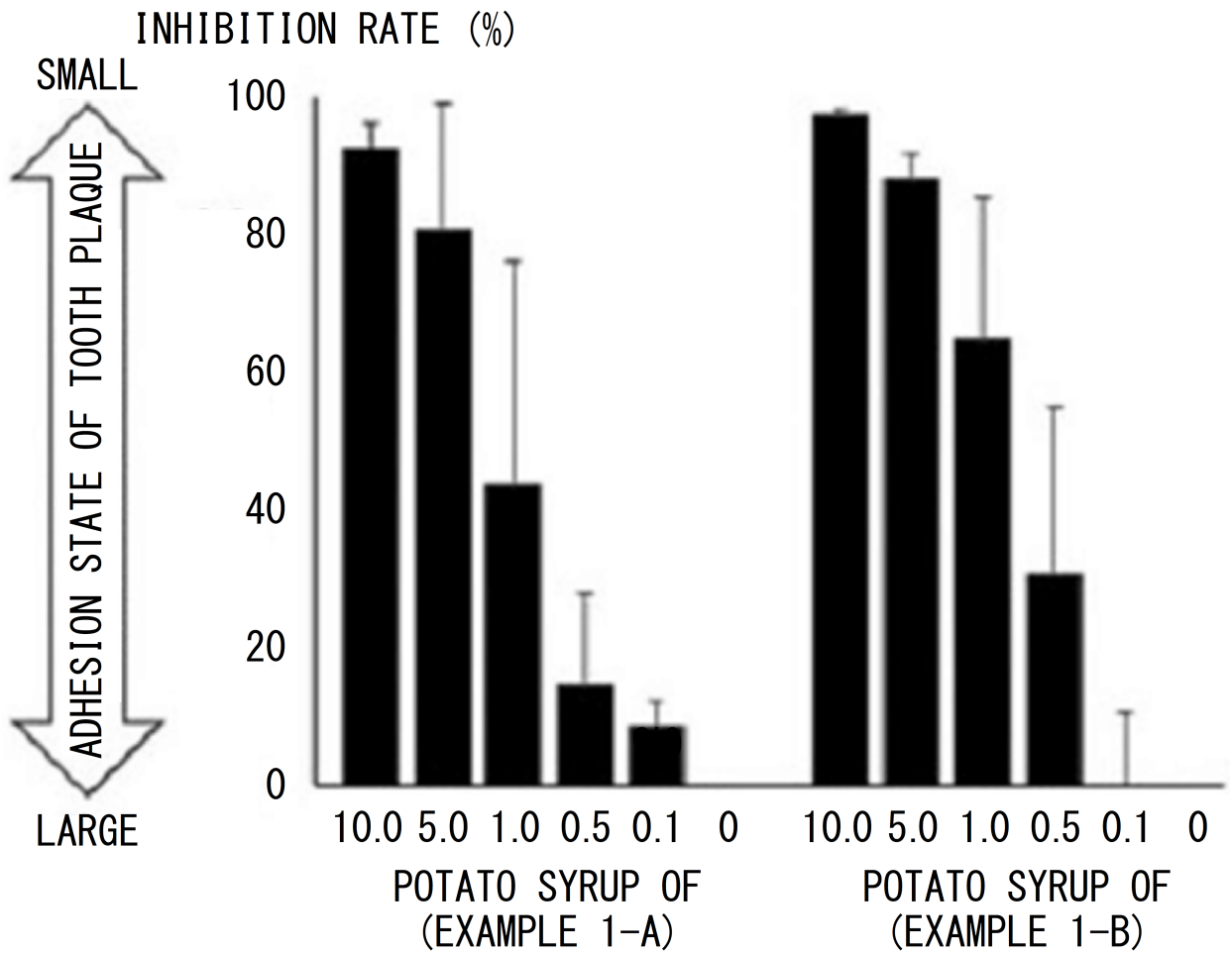
FIG. 3



- 8. SUCROSE 1% ADDED
- 9. SUCROSE NOT ADDED
- 10. POTATO SYRUP OF (EXAMPLE 1-A) (10%) SUCROSE NOT ADDED
- 11. POTATO SYRUP OF (EXAMPLE 1-B) (10%) SUCROSE NOT ADDED
- 12. POTATO SYRUP OF (EXAMPLE 1-C) (10%) SUCROSE NOT ADDED

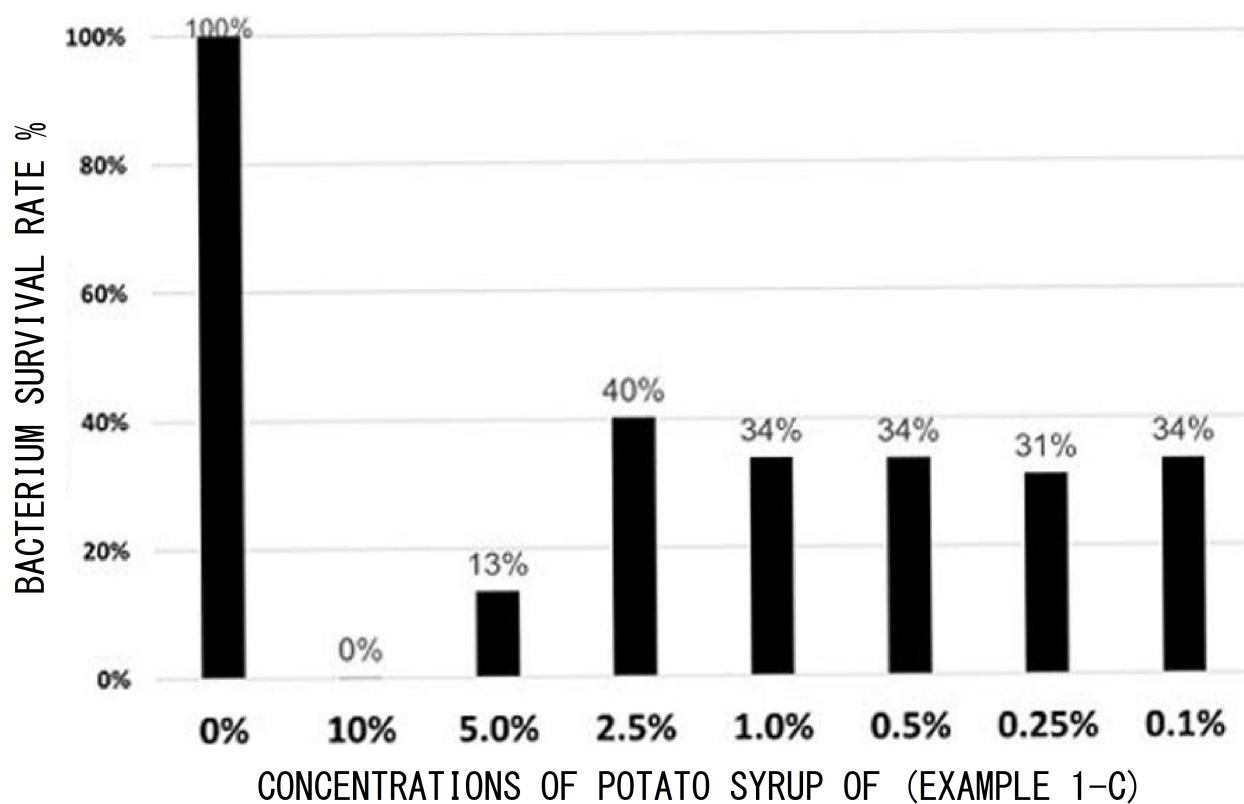
TOOTH PLAQUE FORMATION INHIBITORY ACTIONS
BY POTATO SYRUPS

FIG. 4



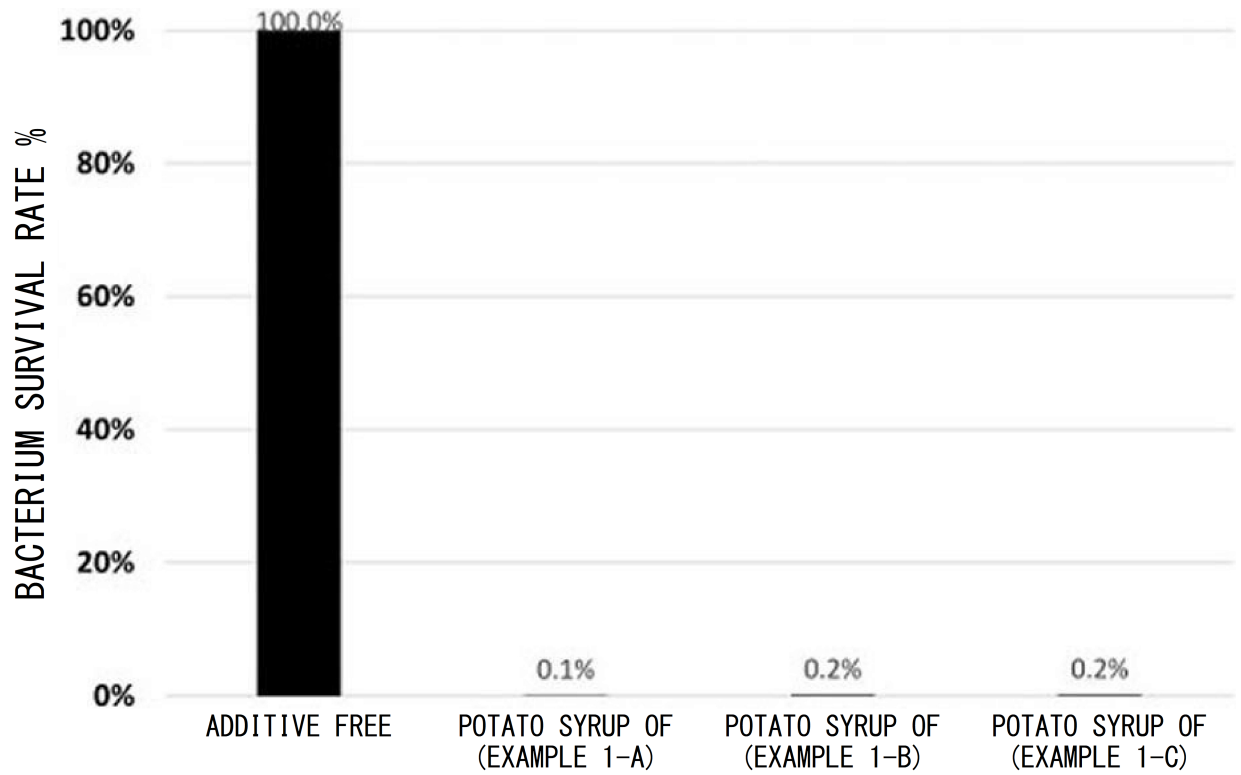
EFFECT ON TOOTH PLAQUE FORMATION INHIBITORY ACTIONS
RELATED TO CONCENTRATIONS OF POTATO SYRUPS

FIG. 5



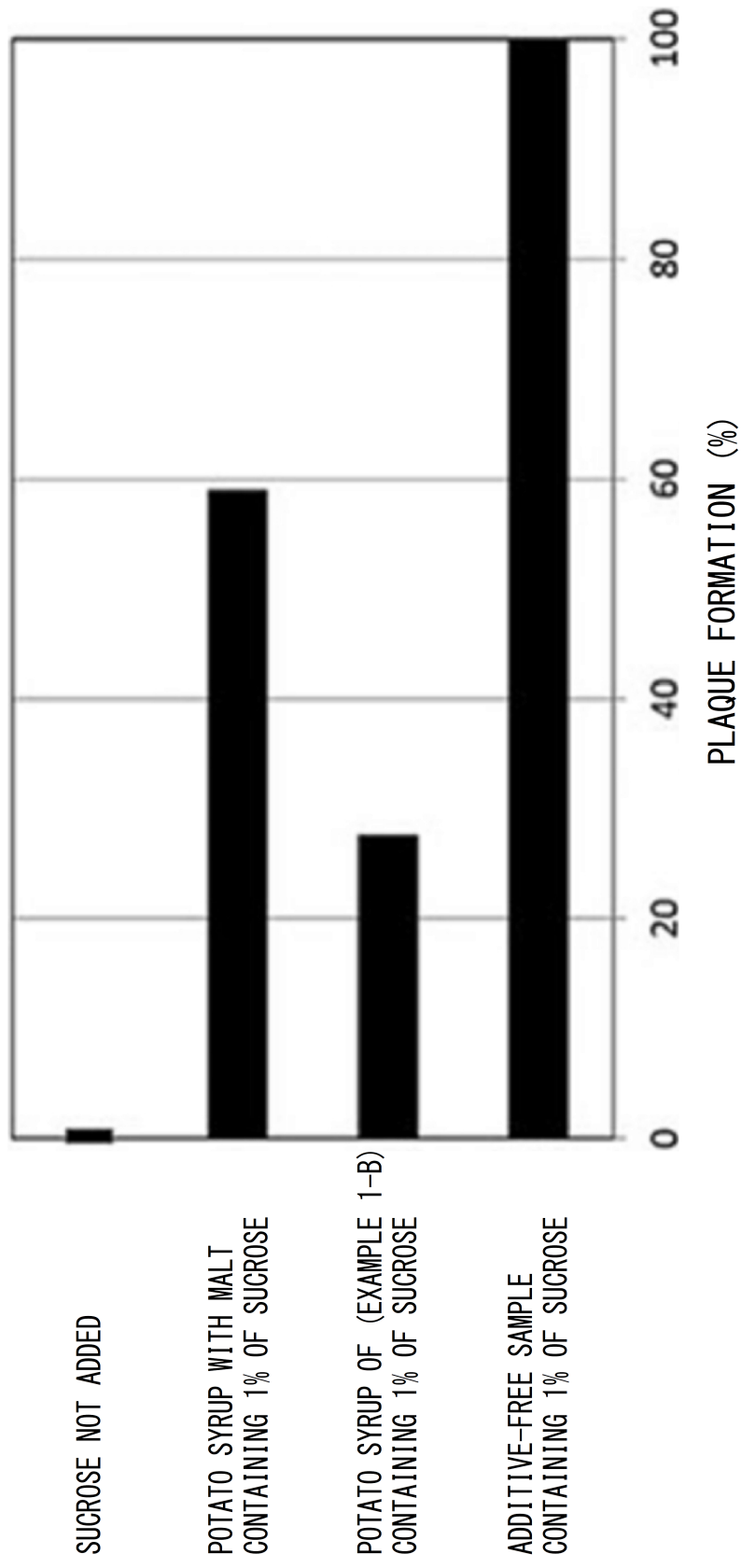
SURVIVAL RATE OF PERIODONTOPATHIC BACTERIA *Pg* DEPENDING ON
CONCENTRATIONS OF POTATO SYRUP

FIG. 6



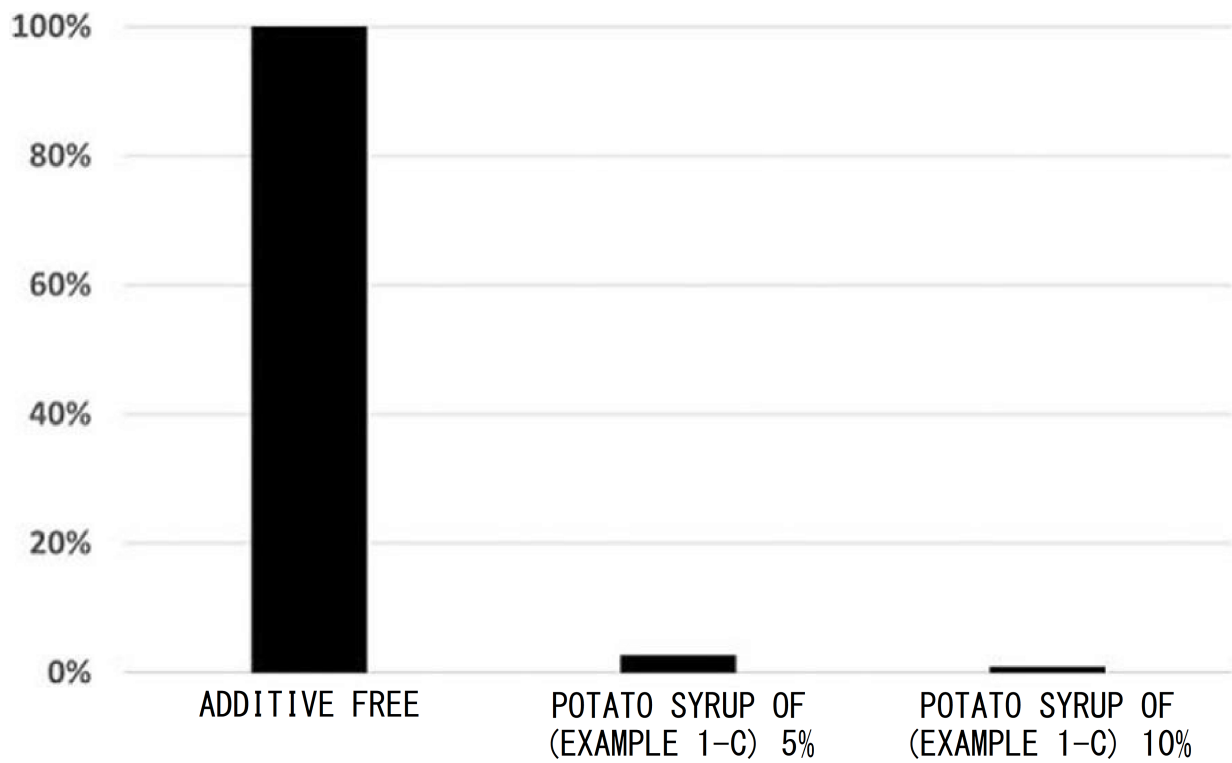
SUPPRESSIVE ACTIONS ON GROWTH OF PERIODONTOPATHIC BACTERIA Pg
DEPENDING ON KINDS OF POTATO SYRUPS

FIG. 7



TOOTH PLAQUE FORMATION INHIBITORY ACTIONS BY POTATO SYRUP WITH MALT

FIG. 8



SUPPRESSIVE ACTIONS ON GROWTH OF PERIODONTOPATHIC BACTERIA *Pg*
BY SUPERNATANT OF POTATO SYRUP