

# Food Test

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A  
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# Food Test

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Test for Starch

Test for Reducing  
Sugar

Test for Lipid

Test for Protein

# Test for Starch

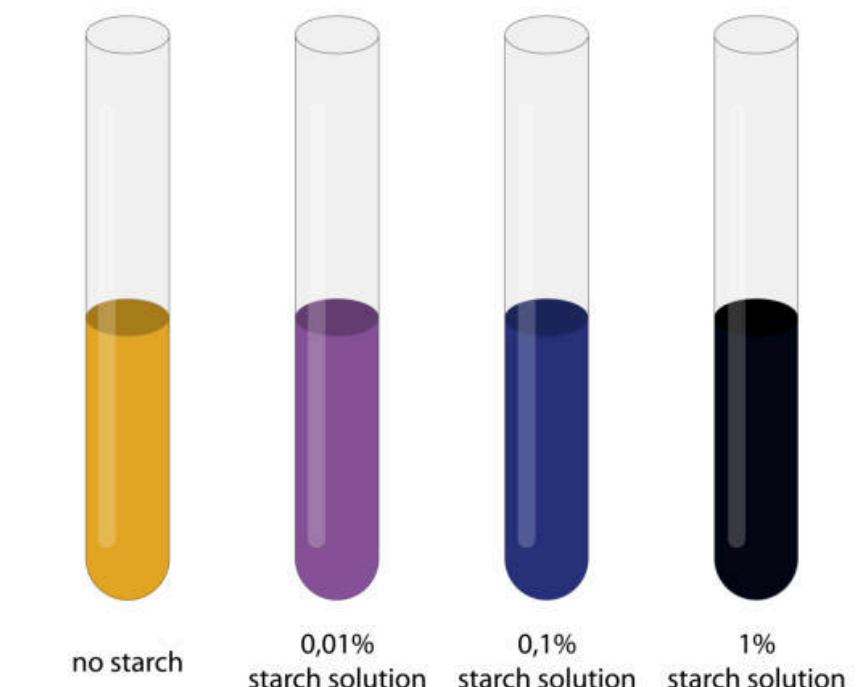
Reagent used: Iodine

Reagent colour: Yellow

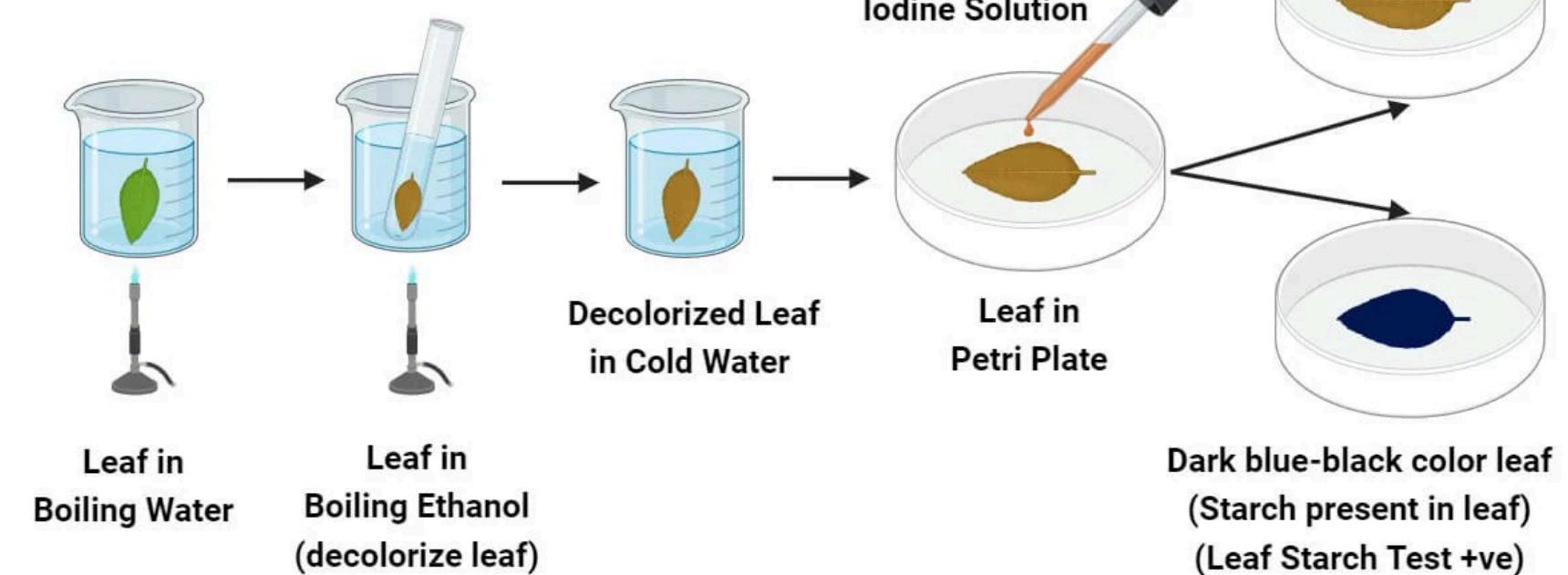
Positive Result: Blue-black

Negative Result:  
No change  
(yellow)

Iodine Test for Starch



## Leaf Starch Test



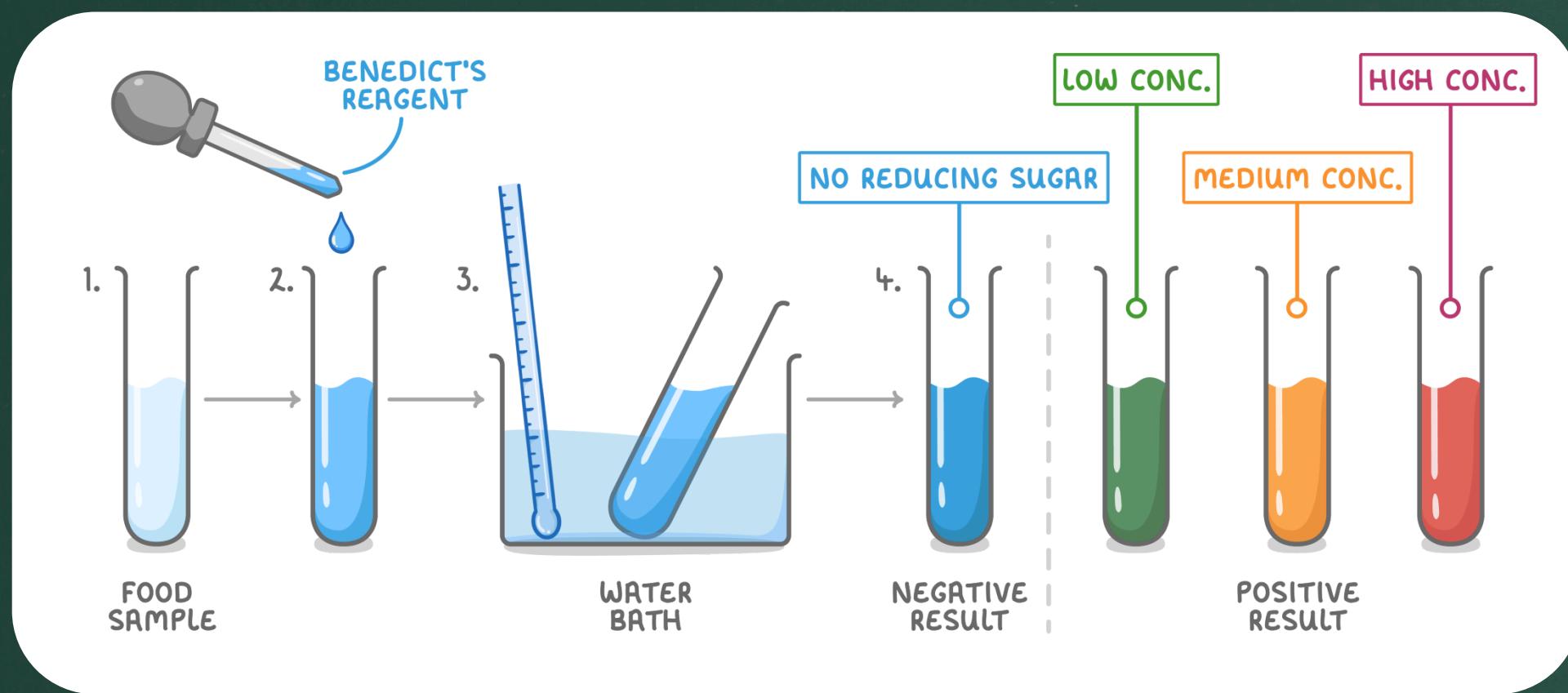
# Test for Reducing Sugar

Reagent used: Benedict's

Reagent colour: Light Blue

Positive Result:  
Brick-red  
Precipitate

Negative Result: No change



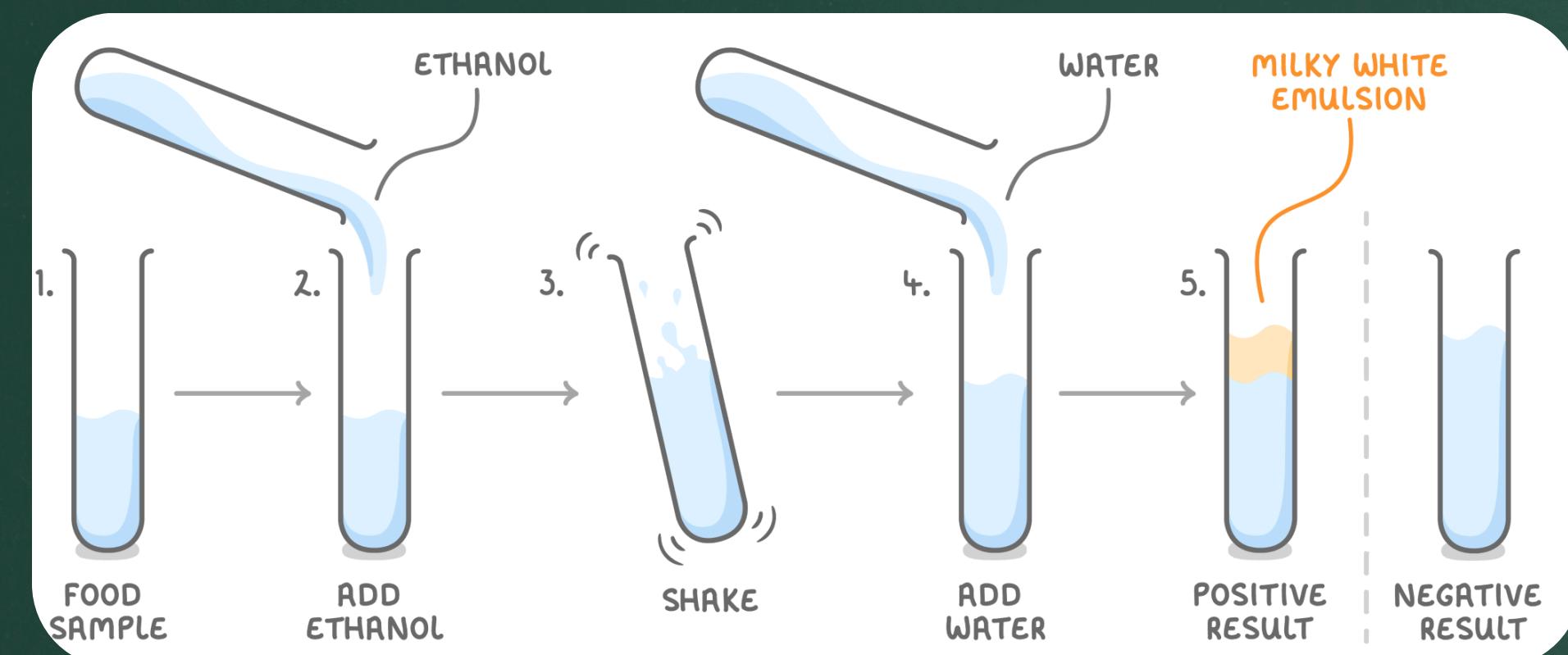
# Test for Lipid/Fat

Reagent used: Ethanol

Reagent colour: Colourless

Positive Result:  
Cloudy  
Emulsion

Negative Result:  
No change  
(colourless)



# Test for Protein

Reagent used: Biuret

Reagent colour: Blue

Positive Result: Lilac-Purple

Negative Result: No change  
(Blue)

## TEST FOR PROTEIN

