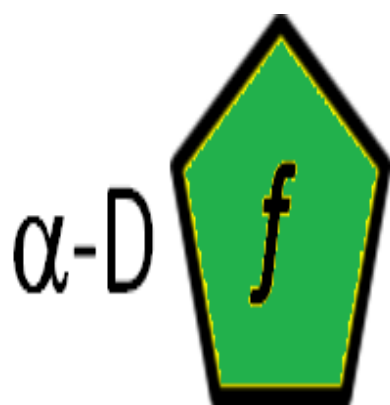


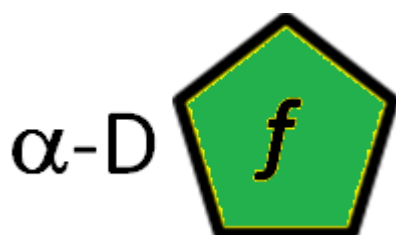


Ketoses

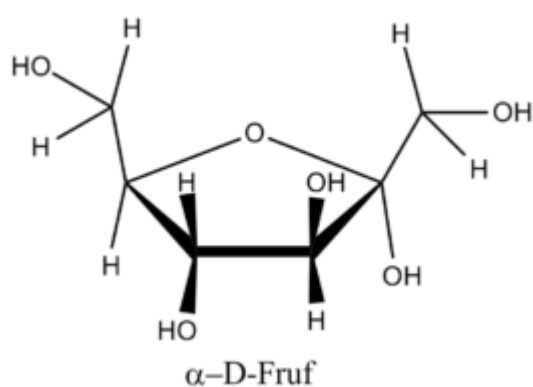
## Description

### FRUCTOSE

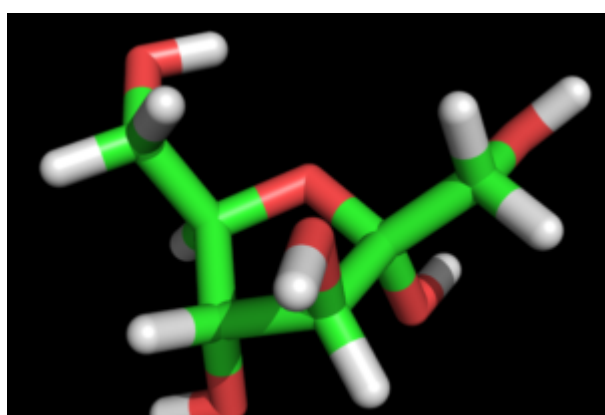
gets its name from Latin : *fructus*



$\alpha$ -D-Fructofuranose



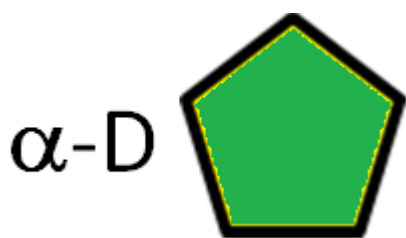
$\alpha$ -D-Fructofuranose



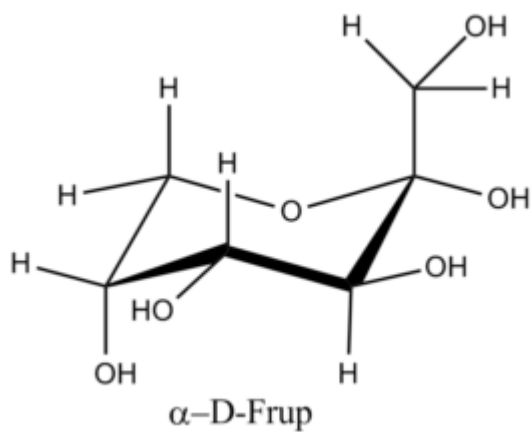
±-D-Fructofuranose



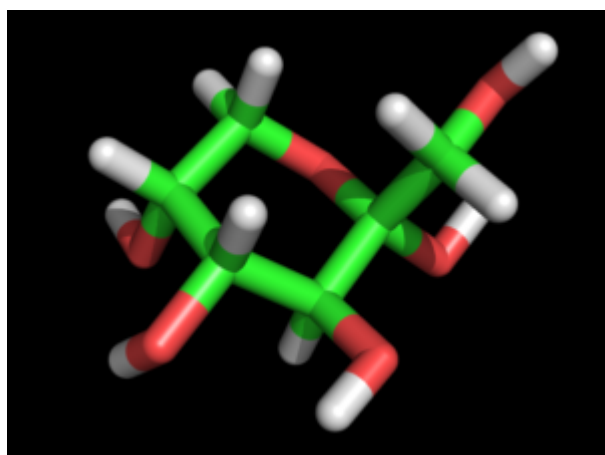
±-D-Fructofuranose



±-D-Fructopyranose



±-D-Fructopyranose



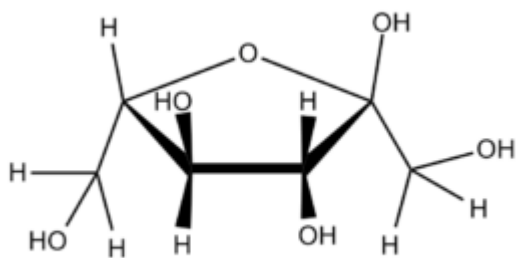
±-D-Fructopyranose



±-D-Fructopyranose

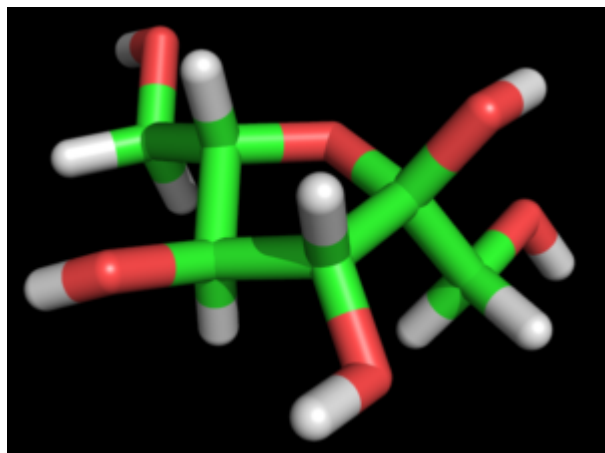


±-L-Fructofuranose



$\alpha$ -L-Fruf

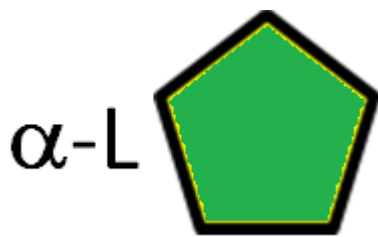
±-L-Fructofuranose



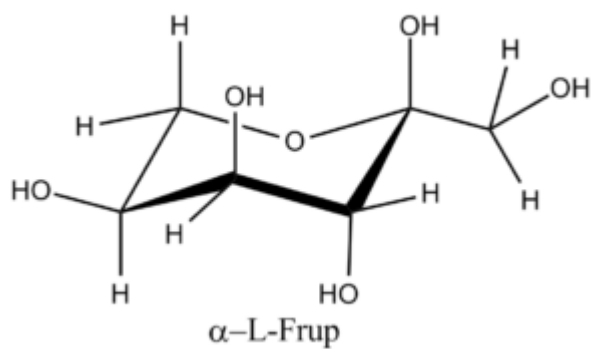
̂±-L-Fructofuranose



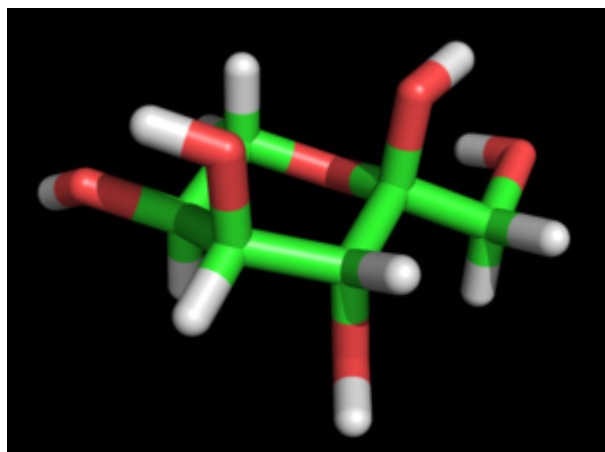
̂±-L-Fructofuranose



̂±-L-Fructopyranose



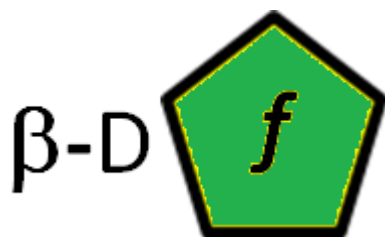
̂±-L-Fructopyranose



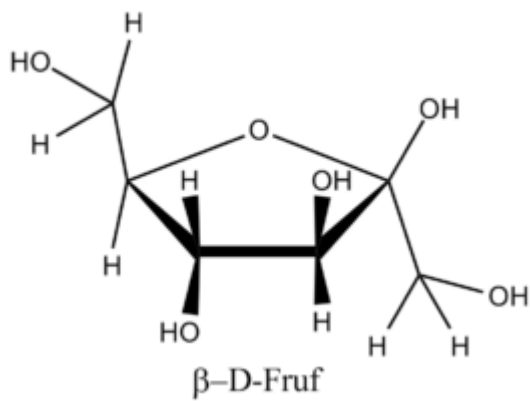
±-L-Fructopyranose



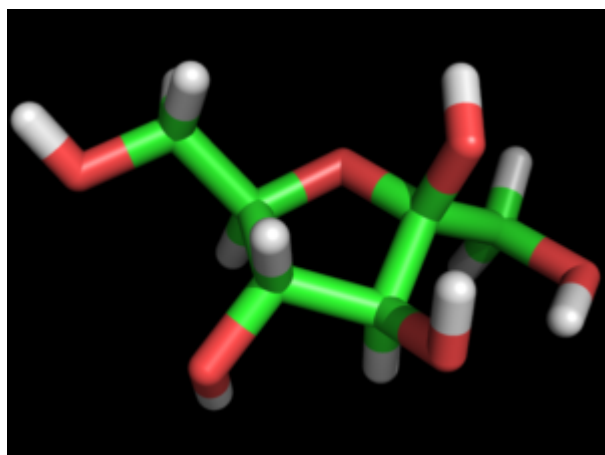
±-L-Fructopyranose



±-D-Fructofuranose



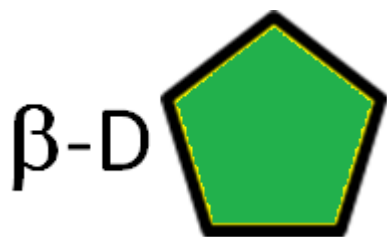
±-D-Fructofuranose



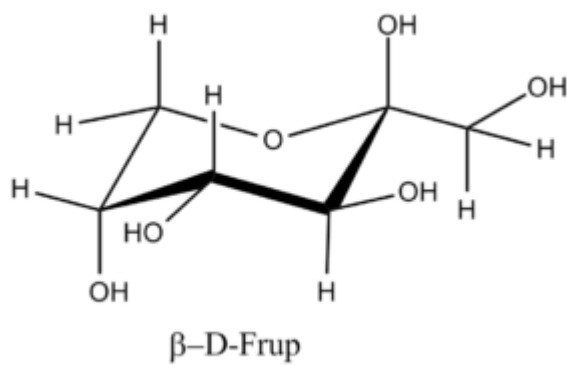
$\beta$ -D-Fructofuranose



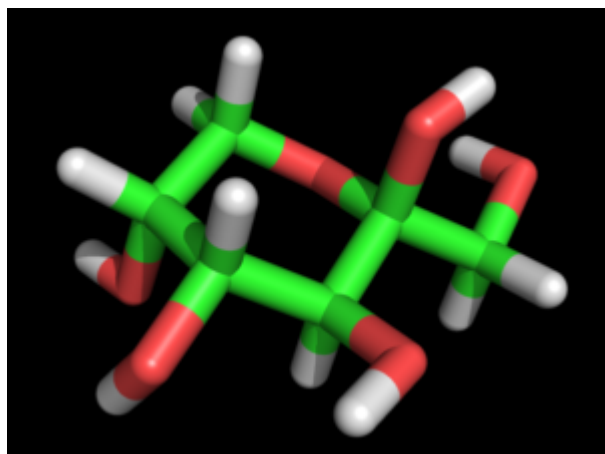
$\beta$ -D-Fructofuranose



$\beta$ -D-Fructopyranose



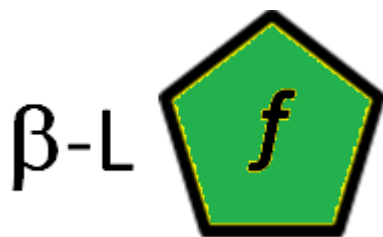
$\beta$ -D-Fructopyranose



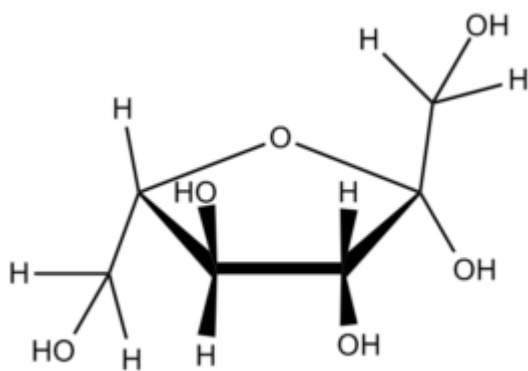
̂<sup>2</sup>-D-Fructopyranose



̂<sup>2</sup>-D-Fructopyranose

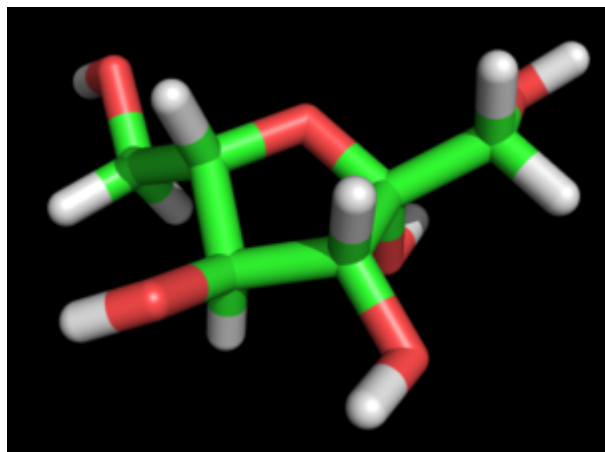


̂<sup>2</sup>-L-Fructofuranose



$\beta$ -L-Fruf

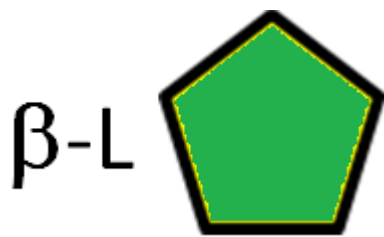
̂<sup>2</sup>-L-Fructofuranose



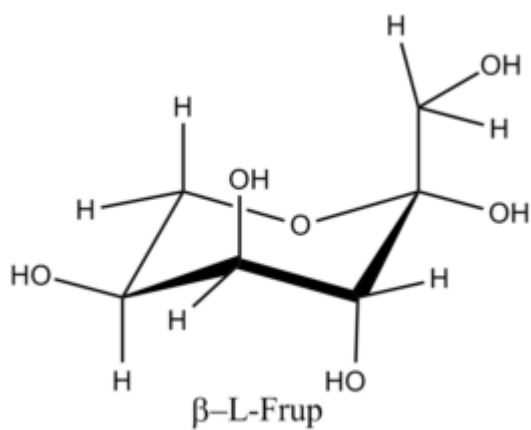
$\beta$ -L-Fructofuranose



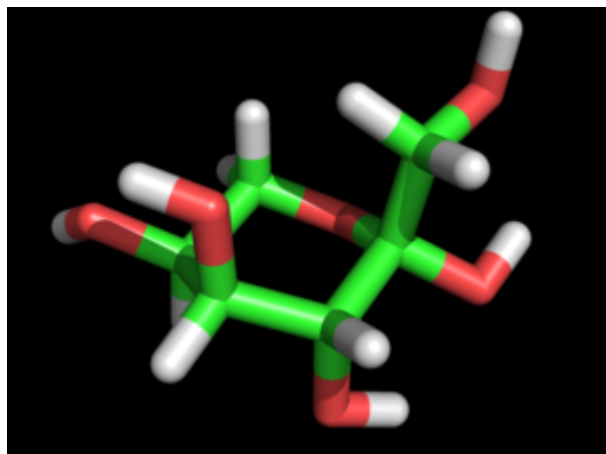
$\beta$ -L-Fructofuranose



$\beta$ -L-Fructopyranose



$\beta$ -L-Fructopyranose



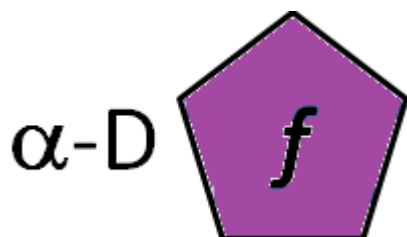
Î²-L-Fructopyranose



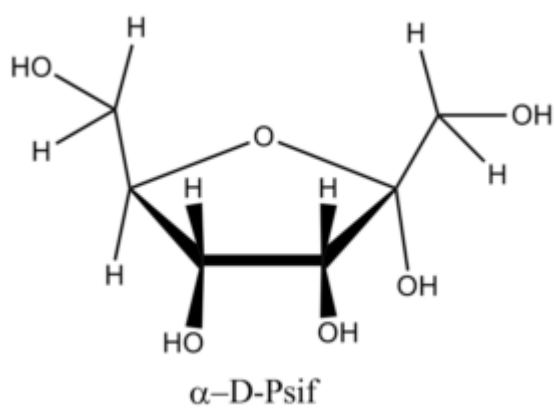
Î²-L-Fructopyranose

## PSICOSE

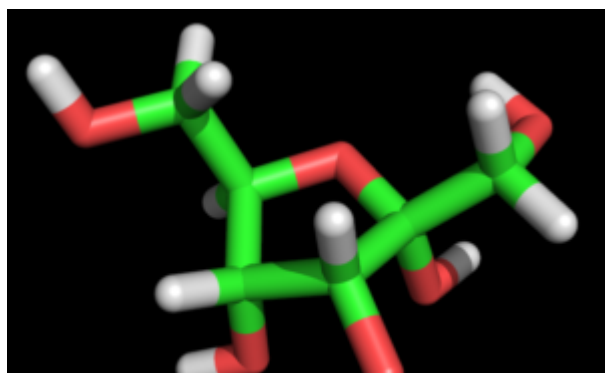
*gets its name from an alteration of pseudo (psi) Fructoseâ??*



Î±-D-Psicofuranose



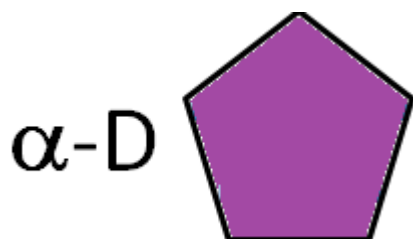
Î±-D-Psicofuranose



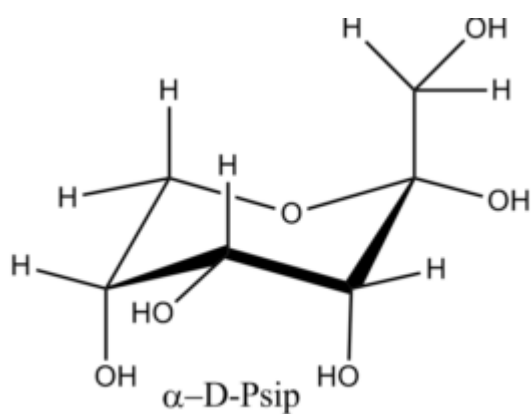
±-D-Psicofuranose



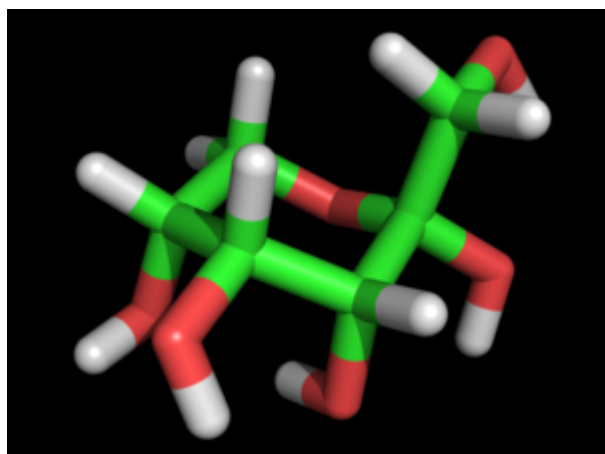
±-D-Psicofuranose



±-D-Psicopyranose



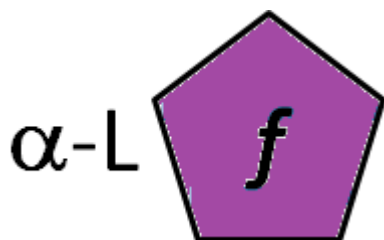
±-D-Psicopyranose



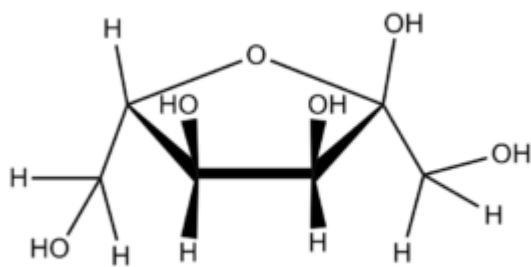
±-D-Psicopyranose



±-D-Psicopyranose

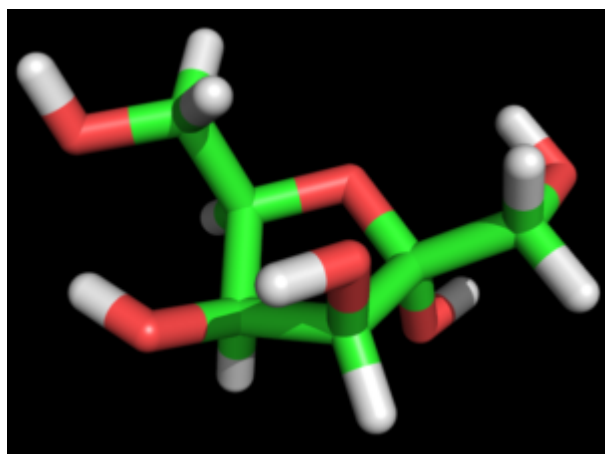


±-L-Psicofuranose



$\alpha$ -L-Psif

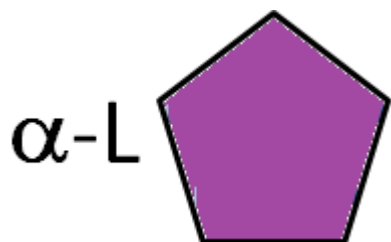
±-L-Psicofuranose



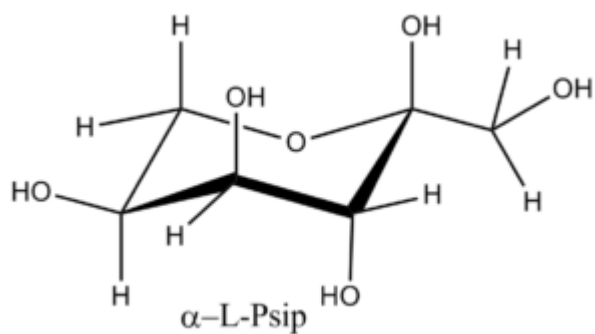
±-L-Psicofuranose



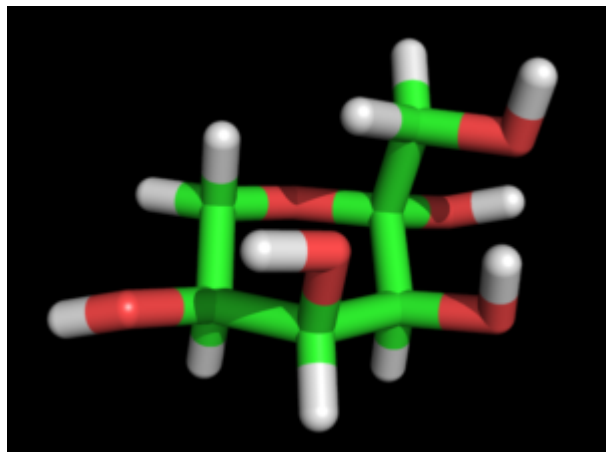
±-L-Psicofuranose



±-L-Psicopyranose



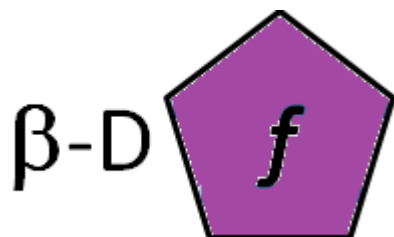
±-L-Psicopyranose



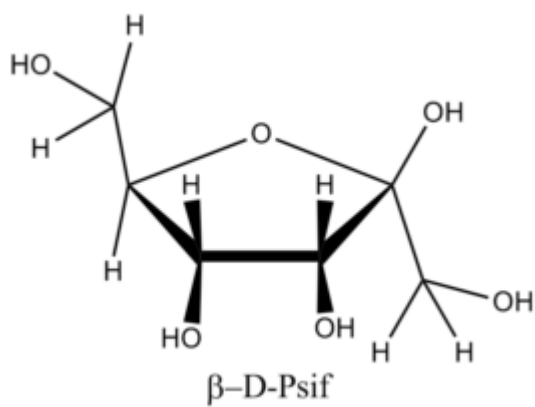
±-L-Psicopyranose



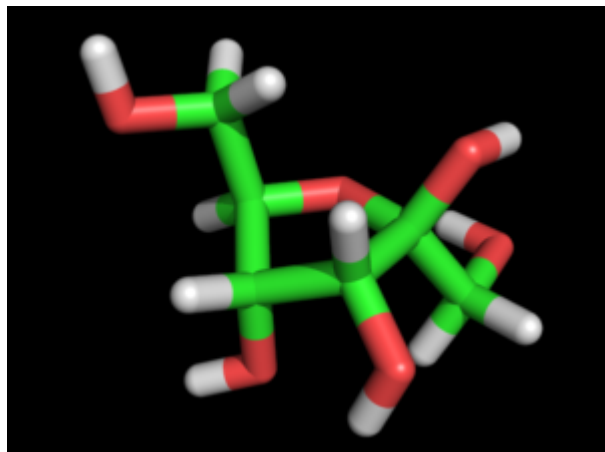
±-L-Psicopyranose



±-D-Psicofuranose



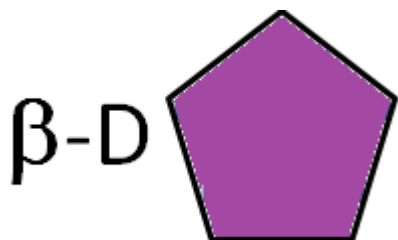
±-D-Psicofuranose



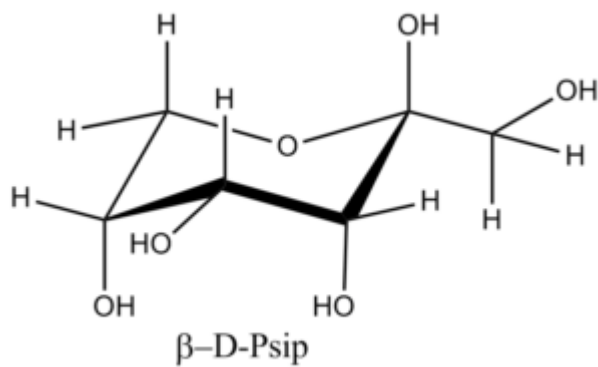
β-D-Psicofuranose



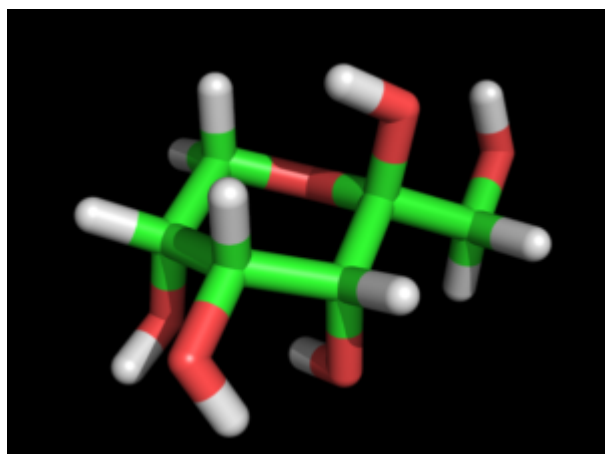
β-D-Psicofuranose



β-D-Psicopyranose



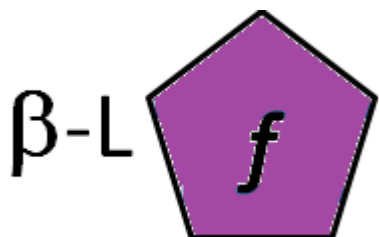
β-D-Psicopyranose



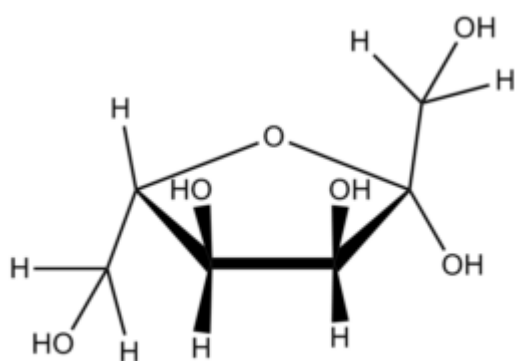
Î²-D-Psicopyranose



Î²-D-Psicopyranose

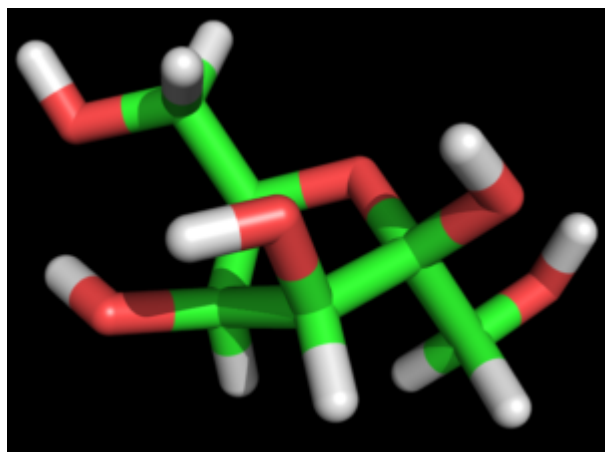


Î²-L-Psicofuranose



$\beta$ -L-Psif

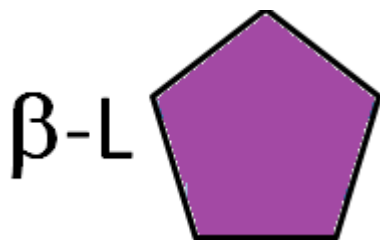
Î²-L-Psicofuranose



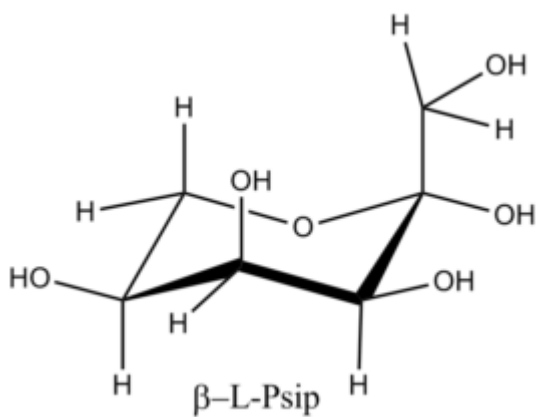
β-L-Psicofuranose



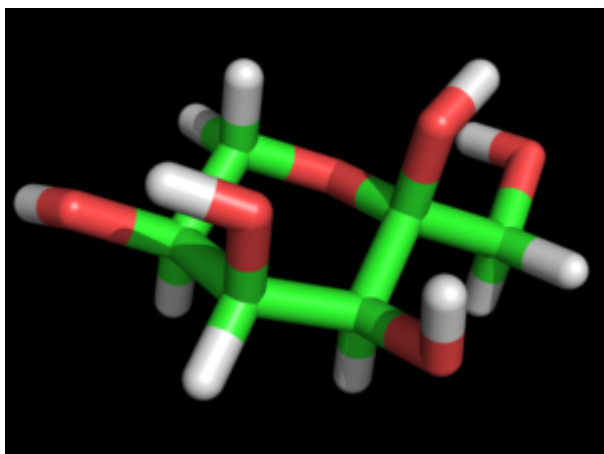
β-L-Psicofuranose



β-L-Psicopyranose



β-L-Psicopyranose



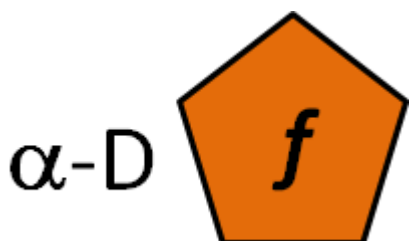
Î²-L-Psicopyranose



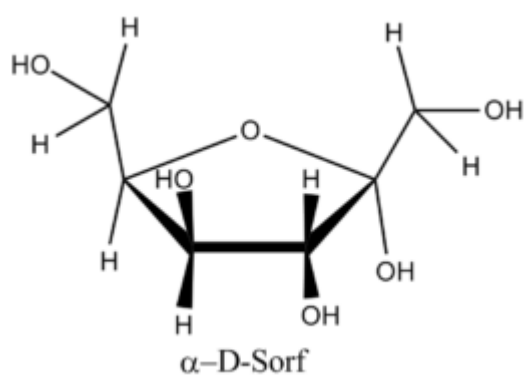
Î²-L-Psicopyranose

## SORBOSE

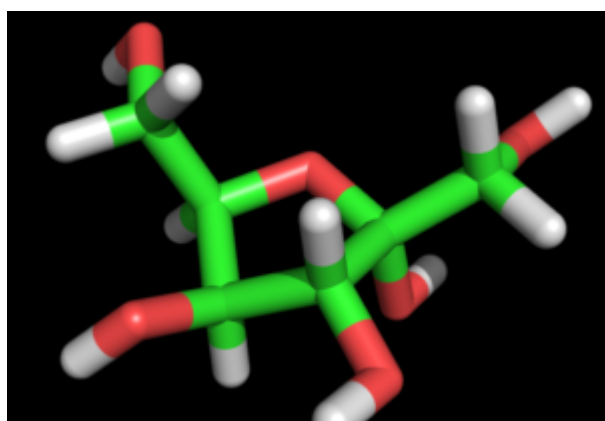
gets its name from the genus name **Sorbus** of plants like sorb trees or rowans



Î±-D-Sorbofuranose



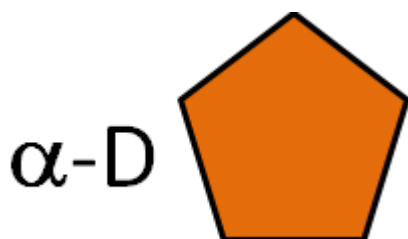
Î±-D-Sorbofuranose



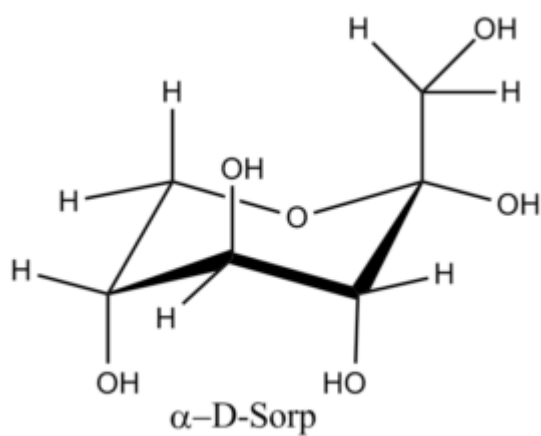
Î±-D-Sorbofuranose



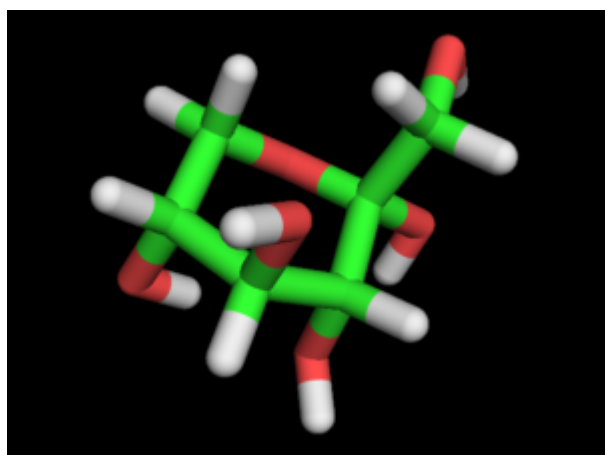
Î±-D-Sorbofuranose



Î±-D-Sorbopyranose



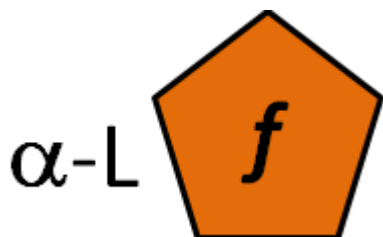
Î±-D-Sorbopyranose



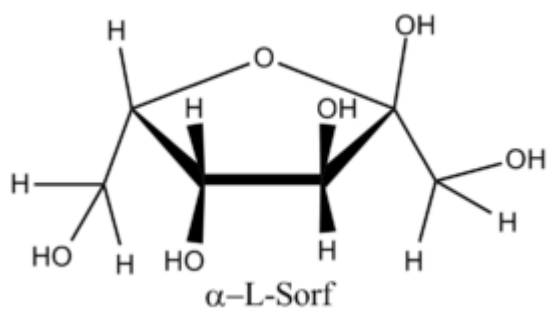
±-D-Sorbopyranose



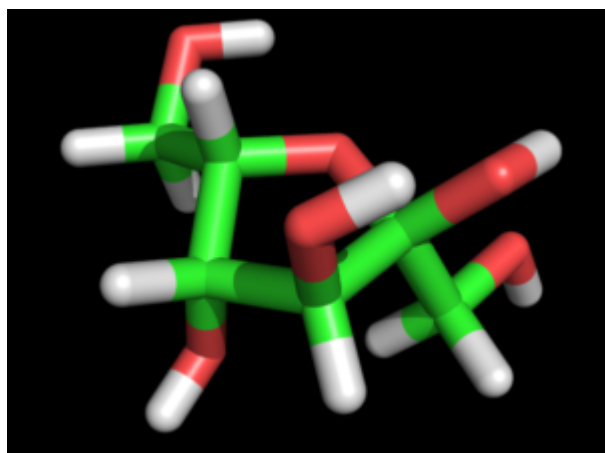
±-D-Sorbopyranose



±-L-Sorbofuranose



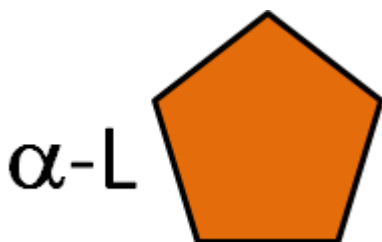
±-L-Sorbofuranose



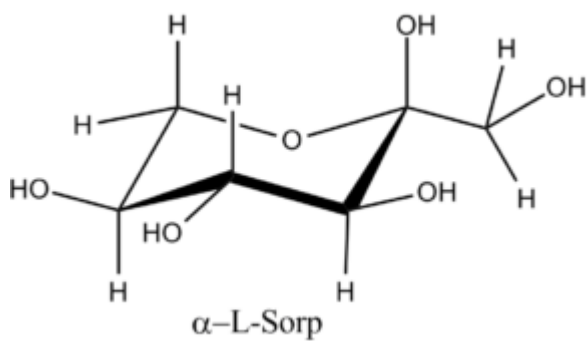
±-L-Sorbofuranose



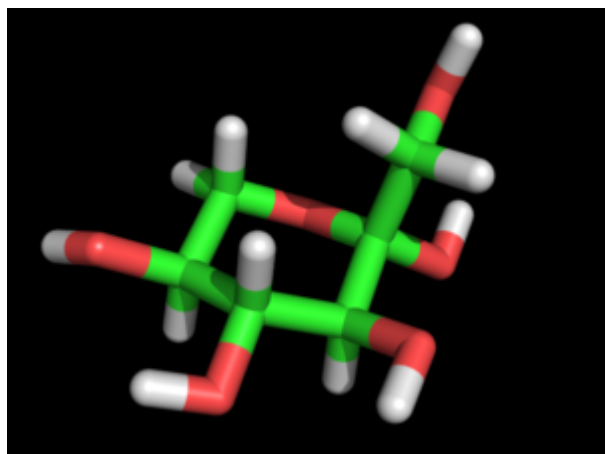
±-L-Sorbofuranose



±-L-Sorbopyranose



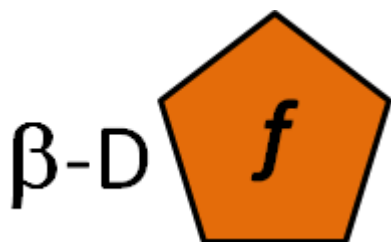
±-L-Sorbopyranose



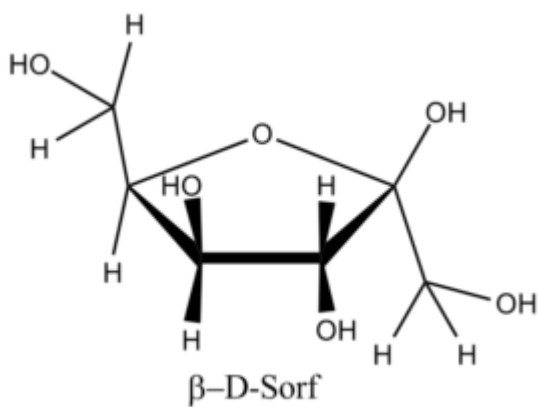
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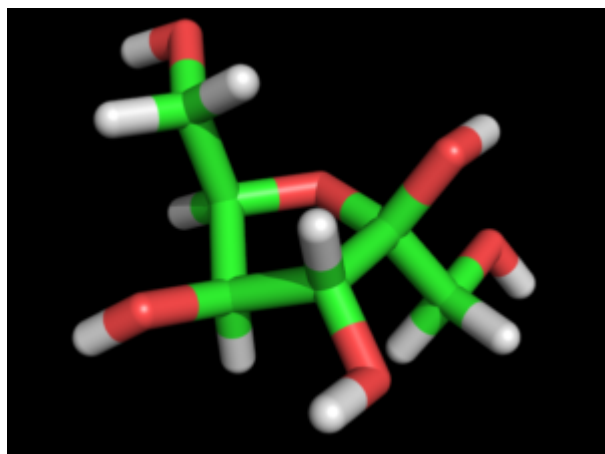
±-L-Sorbopyranose



²-D-Sorbofuranose



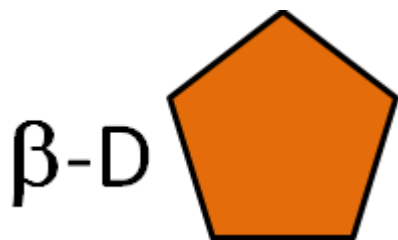
²-D-Sorbofuranose



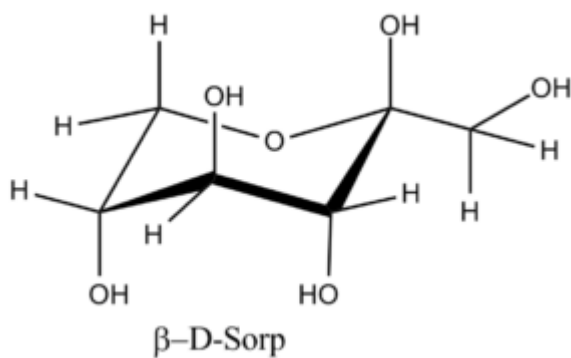
Î<sup>2</sup>-D-Sorbofuranose



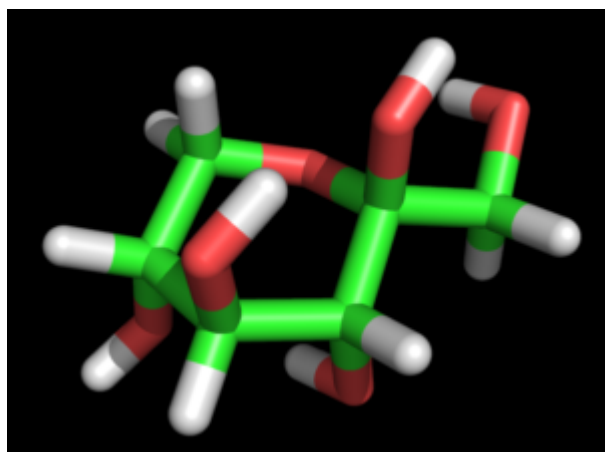
Î<sup>2</sup>-D-Sorbofuranose



Î<sup>2</sup>-D-Sorbopyranose



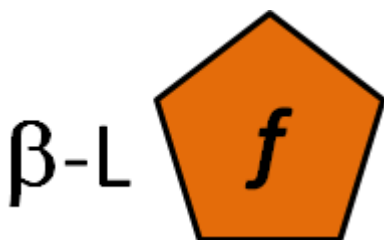
Î<sup>2</sup>-D-Sorbopyranose



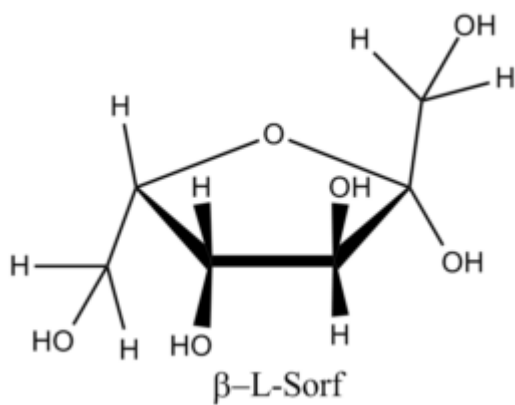
Î<sup>2</sup>-D-Sorbopyranose



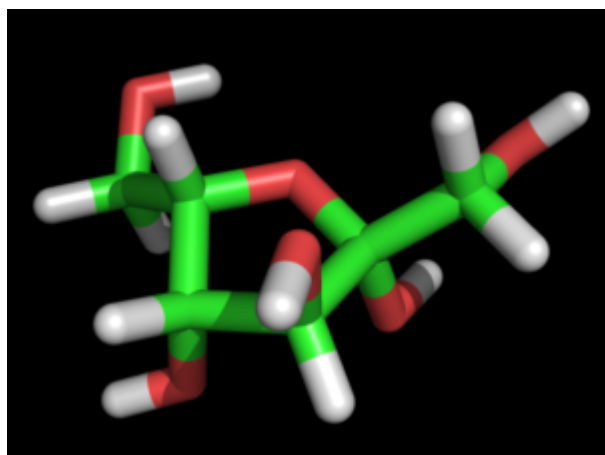
Î<sup>2</sup>-D-Sorbopyranose

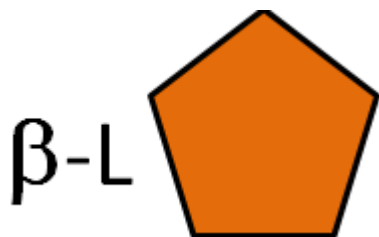
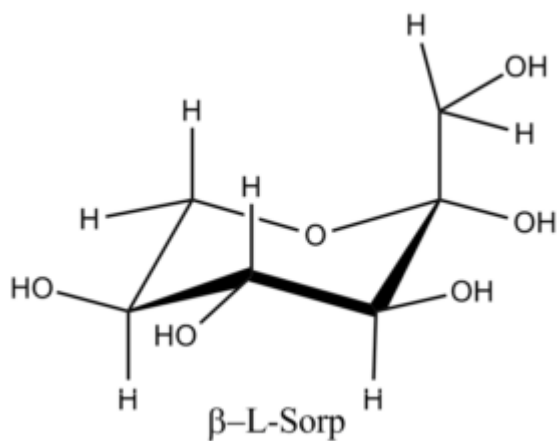
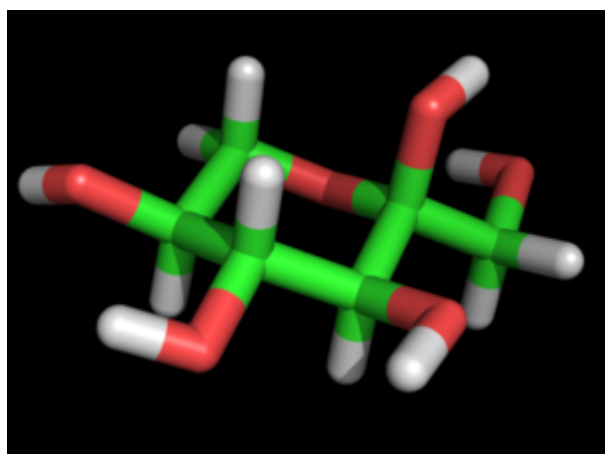


Î<sup>2</sup>-L-Sorbofuranose



Î<sup>2</sup>-L-Sorbofuranose



$\beta$ -L-Sorbofuranose $\beta$ -L-Sorbofuranose $\beta$ -L-Sorbopyranose $\beta$ -L-Sorbopyranose

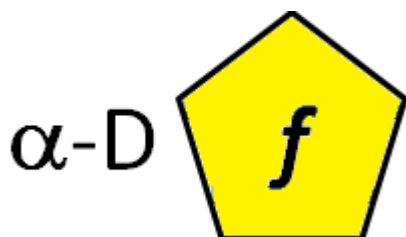
Î²-L-Sorbopyranose



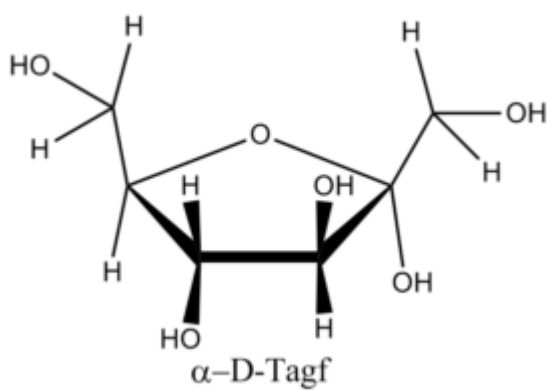
Î²-L-Sorbopyranose

## TAGATOSE

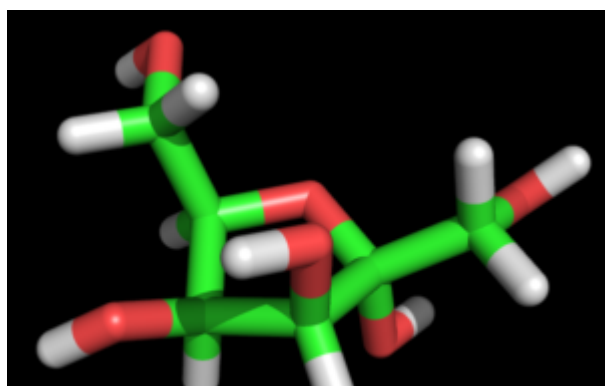
*gets its name as an alteration of the word **Galactose***



Î±-D-Tagatofuranose



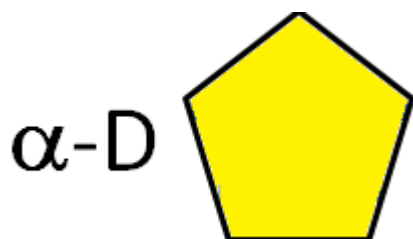
Î±-D-Tagatofuranose



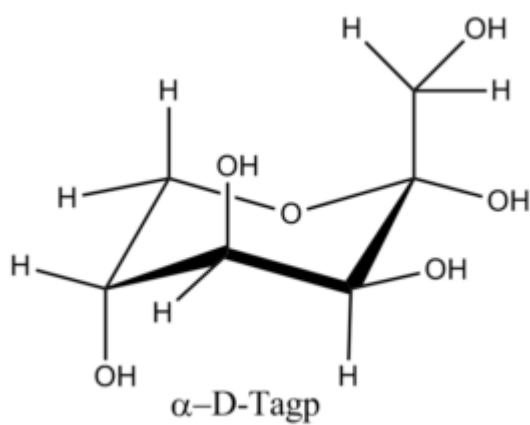
Î±-D-Tagatofuranose



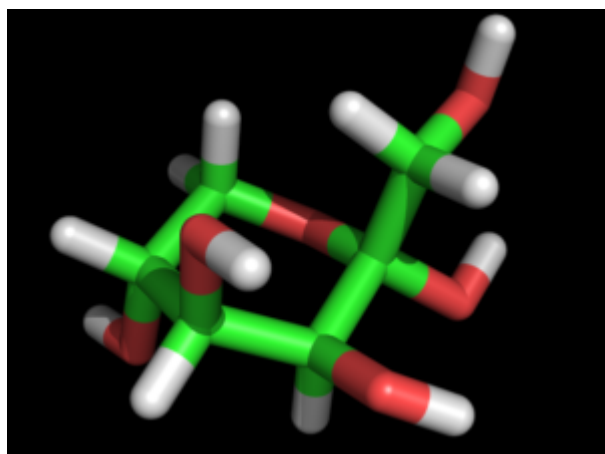
Î±-D-Tagatofuranose



Î±-D-Tagatopyranose



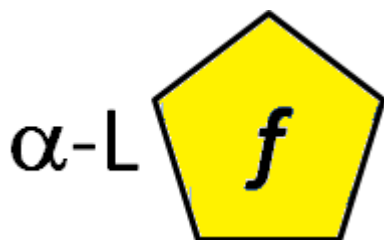
Î±-D-Tagatopyranose



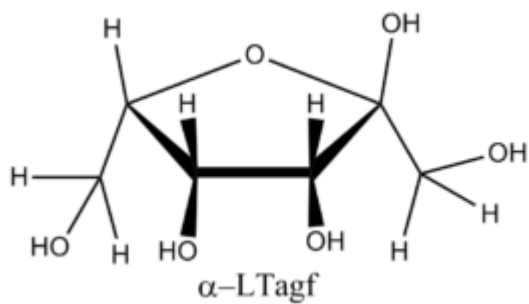
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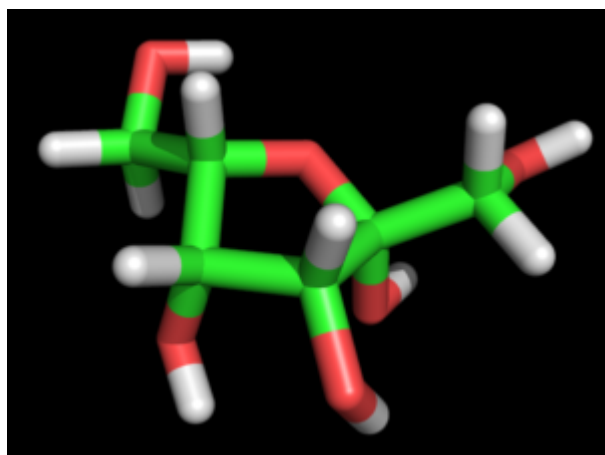
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±-L-Tagatofuranose



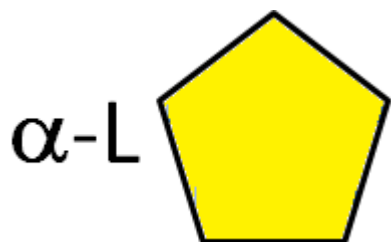
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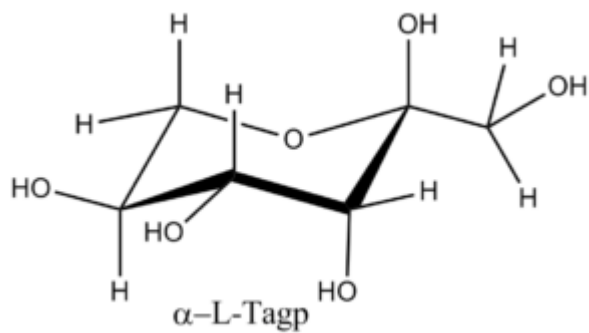
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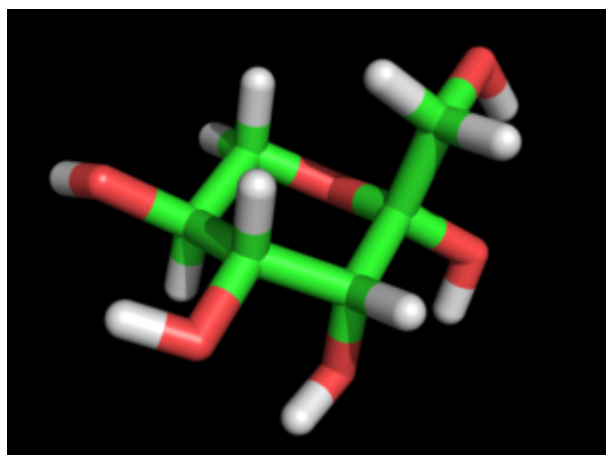
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±-L-Tagatopyranose



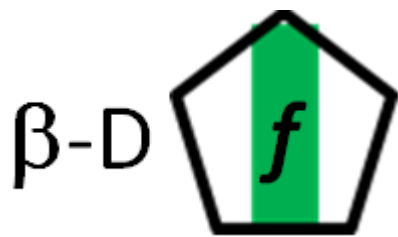
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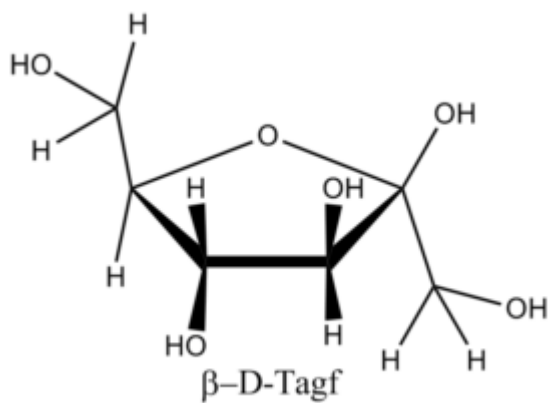
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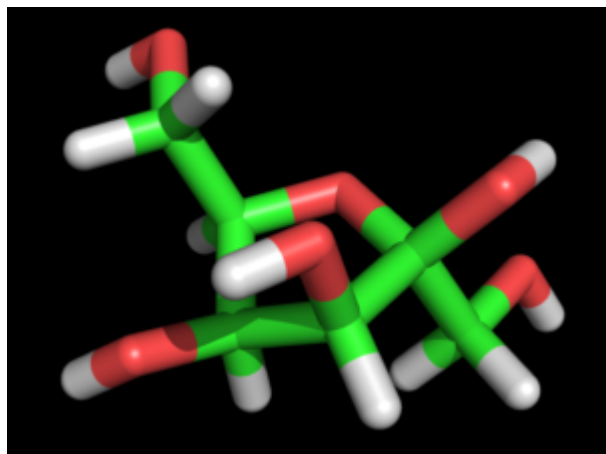
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Î²-D-Tagatofuranose



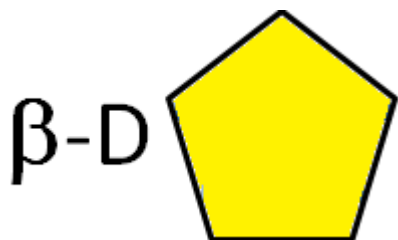
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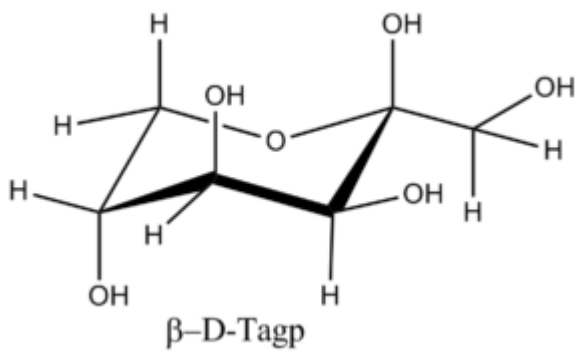
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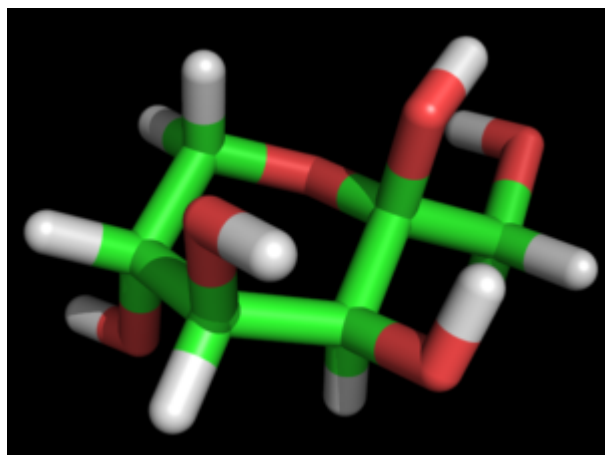
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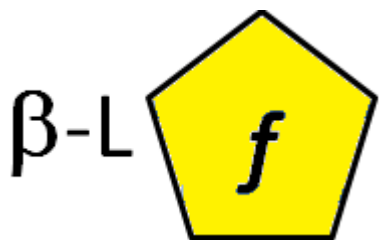
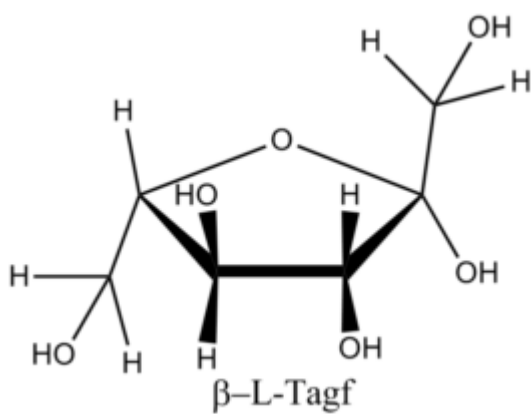
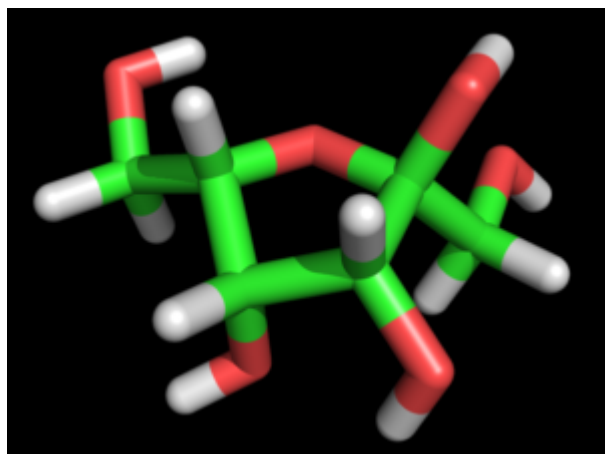


̢-D-Tagatopyranose



̢-D-Tagatopyranose

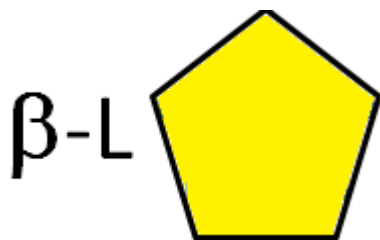


$\beta$ -D-Tagatopyranose $\beta$ -D-Tagatopyranose $\beta$ -L-Tagatofuranose $\beta$ -L-Tagatofuranose

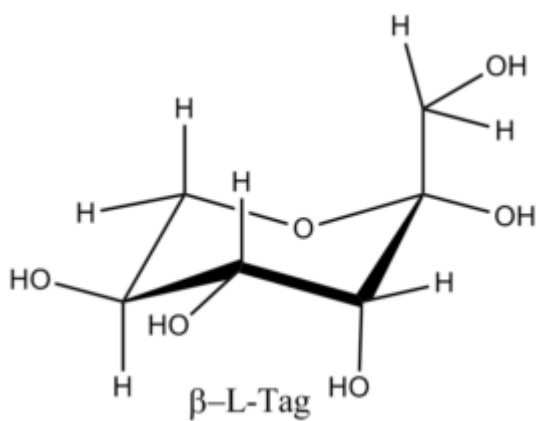
1<sup>2</sup>-L-Tagatofuranose



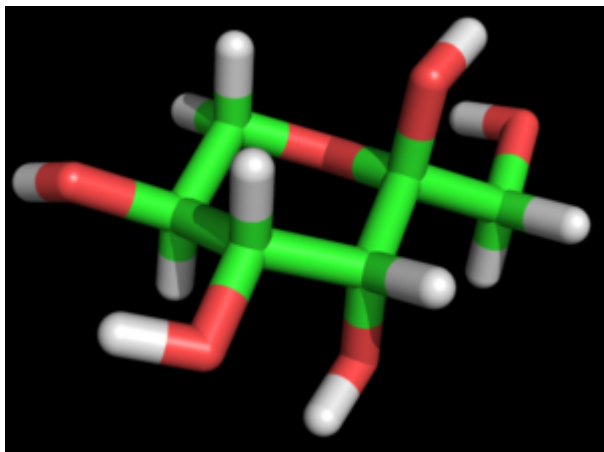
1<sup>2</sup>-L-Tagatofuranose



1<sup>2</sup>-L-Tagatopyranose



1<sup>2</sup>-L-Tagatopyranose



## ̂<sup>2</sup>-L-Tagatopyranose



̂<sup>2</sup>-L-Tagatopyranose

### Category

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