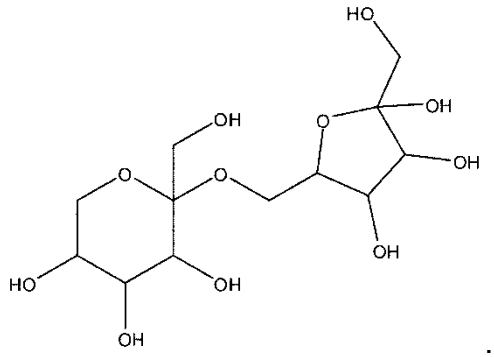
CLAIMS

1. A compound in which two molecules of allulose are linked, wherein the compound is represented by Formula 1 below:

Formula 1



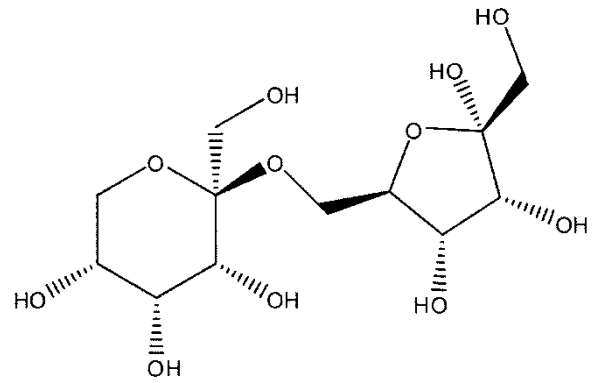
.

2. The compound according to claim 1, wherein the compound is 2-(hydroxymethyl)-2-((3,4,5-trihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)methoxy)tetrahydro-2H-pyran-3,4,5-triol.

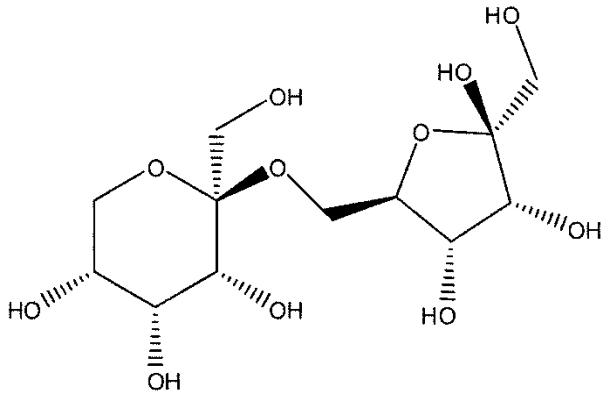
3. The compound according to claim 1, wherein the compound is (2S,3R,4R,5R)-2-(hydroxymethyl)-2-(((2R,3S,4R,5S)-3,4,5-trihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)methoxy)tetrahydro-2H-pyran-3,4,5-triol or (2S,3R,4R,5R)-2-(hydroxymethyl)-2-(((2R,3S,4R,5R)-3,4,5-trihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)methoxy)tetrahydro-2H-pyran-3,4,5-triol.

4. The compound according to claim 1, wherein the compound is represented by Formula 3 or 4 below:

Formula 3



Formula 4



5. The compound according to claim 1, wherein the compound has acid resistance at pH 0.1 to 7.

6. A saccharide composition comprising the compound of claim 1 and a monosaccharide allulose.

7. A composition for a food additive comprising the compound of claim 1.