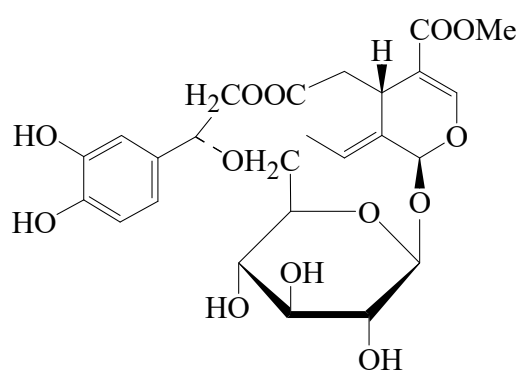




>>Entry Name: Fraxamoside



**CAS Registry Number:** 326594-34-7

**Molecular Formula:** C<sub>25</sub>H<sub>30</sub>O<sub>13</sub>

**Molecular Weight:** 538.504

**Accurate Mass:** 538.168645

**Percentage Composition:** C 55.76%; H 5.61%; O 38.62%

**Biological Source:** Constit. of *Fraxinus americana*

**Physical Description:** Amorph. powder

**Optical Rotation:**  $[\alpha]_D^{22} -137$  (c, 0.12 in MeOH)

**References:**

Takenaka, Y. *et al.*, *Phytochemistry*, 2000, **55**, 275-284, (*isol, pmr, cmr*)