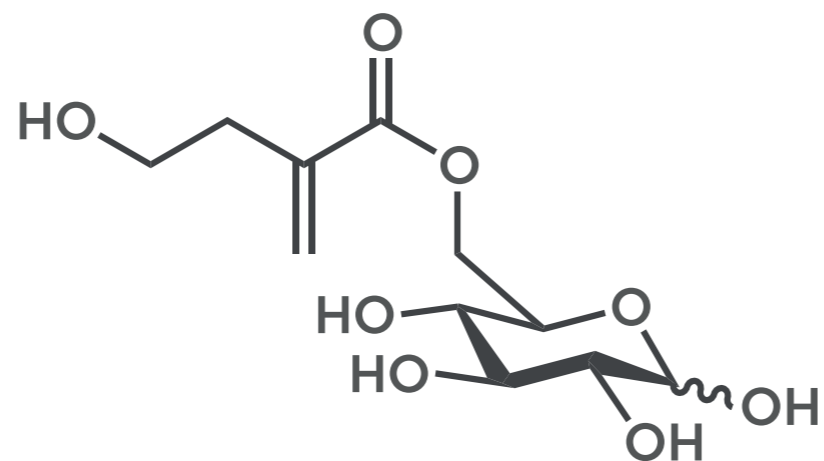


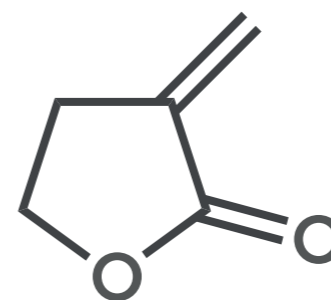
THE CHEMISTRY OF TULIPS AND TULIP FINGERS

WHAT ARE 'TULIP FINGERS'?

'Tulip fingers' is used to describe the allergic contact dermatitis that can afflict those who frequently handle tulip bulbs. It can also affect those who cut or pick the flowers. It can appear as redness, eczema, or pustules on their fingers and hands.



6-TULIPOSIDE A



TULIPALIN A

TULIPOSIDES & TULIPALINS

6-tuliposide A is one of several tuliposides found in tulips that can trigger allergic skin reactions. Another dermatitis-inducing compound is 6-tuliposide A's breakdown product, tulipalin A. In the plant tulipalins function as a defence against soil fungi.

