

**Dr. Duke's Phytochemical and Ethnobotanical Databases**

**List of Chemicals for Antielastase**

<b>Chemical</b>	<b>Dosage</b>
CAFFEIC-ACID	IC50=93 um/l
CAFFEIC-ACID	IC50=86 ug/ml (475 uM)
PROCYANIDIN-A-2	IC50=15.3 uM
QUERCETIN	IC50=0.8 ug/ml
ISOQUERCITRIN	IC50=0.7 ug/ml
FUKINOLIC-ACID	IC50=0.23 uM/l
HYPEROSIDE	IC50=0.15 ug/ml
ANTHOCYANINS	--