

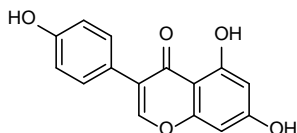
## STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (FG-12)	GENISTEIN
PRONUNCIATION	jen' i steen
THERAPEUTIC CLAIM	Radiation medical countermeasure and mitigator of normal tissue toxicities from cancer radiotherapy

### CHEMICAL NAMES

1. 4*H*-1-Benzopyran-4-one, 5,7-dihydroxy-3-(4-hydroxyphenyl)-
2. 5,7-dihydroxy-3-(4-hydroxyphenyl)-4*H*-chromen-4-one

### STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>15</sub> H <sub>10</sub> O <sub>5</sub>
MOLECULAR WEIGHT	270.2
TRADEMARK	Bonistein
SPONSOR	Humanetics Corp.
CODE DESIGNATIONS	BIO 300
<u>CAS</u> REGISTRY NUMBER	446-72-0
UNII	DH2M523P0H
WHO NUMBER	11073

gbk