Estriol, also referred to as theelol, is one of the three main estrogens produced by humans, the others being estradiol and estrone. It is only produced in significant amounts during pregnancy, as it is made by the placenta. Estriol has a molecular weight of 288.39 g/mol with a hydroxyl group at its C3-β, 16-α and 17-β positions. Estriol levels in urine can be measured to give an indication of the general health of the fetus; low levels tend to indicate a problem with the development of the child. Synthetic Estriol is commonly used to treat estrogen deficiency. Estriol may be used as a hormone replacement therapy to protect against some symptoms experienced by postmenopausal women.

REFERENCES

STORAGE
Store at 4° C, **DO NOT FREEZE**. Stable for one year from the date of shipment. Non-hazardous. No MSDS required.