

## Miscellaneous

### Item 8 – Use of Non-pharmaceutical Grade Compounds

The use of non-pharmaceutical grade compounds (NPG) is regulated by the Office of Laboratory Animal Welfare (OLAW), the rules of which are applied to all research animals at SUNY Upstate. NPG compounds are defined as any compound not specifically formulated and approved by the FDA for administration into humans or animals.

The administration of NPG compounds to live animals will only be permitted following review and approval by the Institutional Animal Care and Use Committee (IACUC). The use of NPG compounds as described in the protocol should address the following:

- What is the justification\* for the use of the NPG compound?
- How is the compound prepared?
- How will the sterility be assured? (N/A for gavage or topical)
- How will the compound be stored?
- How long will the compound remain safe and effective?
- How has it been determined that the compound as administered will be non-toxic?

\*Justification for using NPG compounds can include scientific necessity and non-availability. Generally, cost savings alone are not an adequate justification.

Adopted: 11/11/2013

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