

MP Biomedicals, LLC

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## **TECHNICAL INFORMATION**

Catalog Number: 101727
Follicle stimulating hormone

CAS #: 9002-68-0

Synonym: FSH

Physical Appearance: White to off-white lyophilized powder

Source: Porcine Pituitary

Solubility: Very soluble in water

**Potency:** Each vial contains 50 Armour units as determined by the hCG Augmentation assay. <sup>1</sup> NIH-FSH-S1 is 2.7 times the potency of the Armour standard. <sup>2</sup>

**Species of Origin:** This product contains only porcine proteins obtained from USDA-inspected swine at U.S. slaughter facilities. No bovine or ovine proteins are used in the production of this product.

## References:

- Steelman, S.L. and F.M.Pohley, Endocrinology, 53: 604 (1953)
- Reichert & Wilhelm, Endocrinology, 92:1301 (1973)