

**LoTox™ Natural Gal d 1**

**Product Code:** LTN-GD1-1

**Allergen:** nGal d 1 (Trypsin Inhibitor)

**Lot No:** 45128

**Source:** Partially purified ovomucoid

**Mol. Wt:** 28 kD

**Purification:** Ion exchange and size exclusion chromatography.  
Purity >95% by SDS-PAGE.

**Concentration:** 1.5 mg/ml based on OD 280 nm. Extinction coefficient = 0.5

**Formulation:** Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Filtered through 0.22µm filter.

**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Expiration:** 02/2031; When stored at -20°C.

**Released:**

*Lixin D Vaile*

**Notes:** (1) Ovomucoid runs anomalously on SDS-PAGE at 30-45 kDa (3).  
(2) A LoTox™ product, Endotoxin < 0.03 EU/µg.

**Gel Image:**

LoTox™ nGal d 1



For research and commercial use *in vitro*: not for human *in vivo* or therapeutic use.

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