



## LoTox™ Natural Ara h 1

**Product Code:** LTN-AH1-1

**Allergen:** nAra h 1 (*Arachis hypogaea* allergen 1)

**Lot No:** XXXX

**Source:** Blanched peanut, crushed (*Runner* cultivar)

**Mol. Wt:** 64.5 kD (monomer)

**Purification:** From delipidated peanut extract by affinity chromatography.  
Purity >95% by SDS-PAGE.

**Concentration:** See product insert

**Formulation:** Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Sterile filtered.

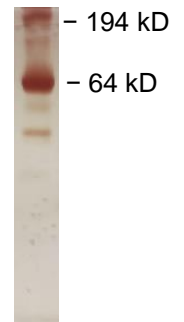
**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.

**Expiration:** See product insert

**Notes:**

- (1) Upper band is Ara h 1 trimer.
- (2) The minor bands below the monomer are Ara h 1 fragments <sup>3</sup>.
- (3) A LoTox™ product, Endotoxin < 0.03 EU/μg.

**Gel Image:**  
LoTox™ n Ara h 1



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

**An InBio® product. Made in the USA**

Indoor Biotechnologies, Inc.  
700 Harris Street  
Charlottesville, VA 22903, USA  
www.inbio.com

InBio® US: mail@inbio.com  
InBio® UK: info@indoorbiotech.co.uk