

Molecular Composite Peanut

Product Code: MCP-AH-1

Gel Image:

Molecular Composite

Peanut

Allergens: nAra h 1 (Arachis hypogaea allergen 1)

nAra h 2 (*Arachis hypogaea* allergen 2) nAra h 3 (*Arachis hypogaea* allergen 3) nAra h 6 (*Arachis hypogaea* allergen 6)

Lot No: XXXXX

Source: Light roasted peanut flour (Ara h 2, Ara h 6)

Blanched peanut (Ara h 1, Ara h 3)

Mol. Wt: 64.5 kD (Ara h 1), 17-19 kD doublet (Ara h 2), multiple

subunits 14-45kD (Ara h 3), 14.5 kD (Ara h 6)

Purification: From delipidated peanut extract by multi-step chromatography.

Purity >95% by SDS-PAGE.

Concentration: See product insert.

Formulation: Preservative-free and carrier-free in phosphate buffered

saline, pH 7.4. Sterile filtered.

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

Expiration: See product insert.
Released by:

Notes: (1) Composite of four purified major peanut allergens at equimolar

concentrations.

(2) Bring to room temperature before use.

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

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