

## Native Acarus Siro Extract Reference Standard

**Cat. No.** Acarus Siro Extract-37ARS    **Lot. No.** (See product label)

### SPECIFICATION

<b>Species</b>	Acarus siro mite
<b>Source</b>	Acarus siro mite
<b>Tag</b>	Non
<b>Form</b>	Freeze-dried powder
<b>Stability</b>	Accelerated degradation studies have shown freeze dried allergen extracts stored in unopened ampoules at -20°C to be extremely stable over a number of years. Reference Materials should be stored on receipt as indicated on the label.
<b>Storage</b>	Unopened ampoules should be stored at -20°C
<b>contents</b>	The bulk material for the research reagent comprised approximately 700mls of extract of Acarus siro mite. It was delivered frozen in 2 containers and stored at -20°C until use. The extract was thawed overnight at 4°C and distributed in 1.0ml volumes at room temperature into approximately 630 ampoules
<b>Shipping</b>	Because of the inherent stability of lyophilized material, may ship these materials at ambient temperature.
<b>USE OF MATERIAL</b>	No attempt should be made to weigh out any portion of the freeze-dried material prior to reconstitution. The total contents of the ampoule should be reconstituted with 1.0ml distilled water

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and dissolved gently by swirling to avoid froth. The reconstituted reagent should be used as soon as possible after reconstitution. The reagent can also be used in in vitro assays such as the radioallergosorbent test (RAST), RAST inhibition, quantitative immunoelectrophoresis (CIE & CRIE), SDS-PAGE and immunoblotting.

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