

# Vaccine Ingredients

## [Contaminants](#)

"(Vaccine ingredients) 1. Micro-organisms, either bacteria or viruses, thought to be causing certain infectious diseases and which the vaccine is supposed to prevent. These are whole-cell proteins or just the broken-cell protein envelopes, and are called **antigens**. 2. Chemical substances which are supposed to enhance the immune response to the vaccine, called **adjuvants**. 3. Chemical substances which act as **preservatives** and **tissue fixatives**, which are supposed to halt any further chemical reactions and putrefaction (decomposition or multiplication) of the live or attenuated (or killed) biological constituents of the vaccine."--[Viera Scheibner](#)

<a href="#">adjuvants</a> <a href="#">Aluminium</a> <a href="#">Squalene</a> <a href="#">Freund's (FCA)</a> preservatives: <a href="#">Alcohols</a> <a href="#">Neomycin</a> <a href="#">2-phenoxyethanol (2-PE)</a> <a href="#">Streptomycin</a> <a href="#">Polymyxin B</a> <a href="#">Mercury</a> <a href="#">Formaldehyde</a> Stabiliser/solvent: <a href="#">Tween 80</a>	<a href="#">Bovine</a> <a href="#">Human fetal cells</a> <a href="#">Gelatin</a> <a href="#">Methiolate</a> <a href="#">Monkey kidney cells</a> <a href="#">Msg</a> <a href="#">Phenol</a>  <a href="#">Contaminants</a>	<a href="#">Allergy reactions</a> <a href="#">Allergies</a> <a href="#">Anaphylaxis</a>  <a href="#">Articles</a> <a href="#">Vaccine ingredients 1</a> <a href="#">Vaccine ingredients 2</a> <a href="#">Quotes</a>	<a href="#">Vaccines used to induce disease in animals</a>
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