

Table S1 Pentaxim composition

The active substances	Quantity
After reconstitution one dose (0.5 ml) contains	
Diphtheria toxoid ¹	≥ 30 I.U. ²
Tetanus toxoid ¹	≥ 40 I.U. ²
<i>Bordetella pertussis</i> antigens:	
Pertussis toxoid ¹	25 micrograms
Filamentous haemagglutinin ¹	25 micrograms
Inactivated poliomyelitis virus type 1	40 DU ^{a,b}
Inactivated poliomyelitis virus type 2	8 DU ^{a,b}
Inactivated poliomyelitis virus type 3	32 DU ^{a,b}
<i>Haemophilus influenzae</i> type b polysaccharide conjugated to the tetanus protein	10 micrograms
Excipients	
Sucrose	
Tromethamol	
Aluminum hydroxide	
Medium 199 Hanks without phenol red [complex mixture of amino acids (including phenylalanine), mineral salts, vitamins and other components (such as glucose)]	
Acetic acid and/or sodium hydroxide (for pH adjustment), formaldehyde, phenoxyethanol, water for injections	

¹ Adsorbed on aluminum hydroxide, hydrated (0.3 mg Al³⁺)

² I.U.: International unit

^a DU: D antigen unit

^b or equivalent antigenic quantity determined by a suitable immunochemical method