

Allergology - Case presentation

Department of Dermatology - University Hospital Zurich

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Possible culprits and diagnostics

Triamcort®	Ostenil® plus	Ropivacaine
Triamcinolone acetonide	Sodium hyaluronate	Ropivacaine hydrochloride
Carmellose sodium	Disodium hydrogen phosphate	N/A
Polysorbate 80	Sodium dihydrogen phosphate	
Sodium chloride	Sodium chloride	
Benzyl alcohol	Mannitol	
Aqua	Aqua	

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Why does the patient tolerate sodium croscarmellose and microcrystalline cellulose in her oral medication after she suffered an anaphylactic shock following an intra-articular injection of carboxymethylcellulose (carmellose)?

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Published paper – Frontiers in Allergy, October 2025

Schreiber R and Guillet C (2025) Case Report:

Severe IgE-mediated hypersensitivity to carboxymethylcellulose with tolerance to crosscarmellose and microcrystalline cellulose.

Front. Allergy 6:1663395.

doi: 10.3389/falgy.2025.1663395

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