

Certificate of Analysis

Issued October 2025

Product Name	IgASAP™ Sub1+2 Lyophilized
Product Number	I0-IA3-010
Product Lot Number	I0IA3-18I16R
Product Composition	The IgASAP™ Sub1+2 enzyme lyophilized in TBS, pH 7.6, with a total of 1000 units per vial.
Manufacturer	Genovis AB, Sweden
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	White powder
Purity	≥ 90% homogeneity based on SDS-PAGE analysis.	Pass
Enzyme Activity by SDS-PAGE	One unit IgASAP Sub1+2 digests ≥90% of 1 µg human IgA of IgA1 and IgA2m1 type when incubated in PBS, pH 7.4 at 37°C overnight.	Pass
Bioburden*	Free from microbial contamination	Pass
Production Date		September 2025
Retest Date		September 2026

** Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.*

Niloofar Mohiman

Niloofar Mohiman
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