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Certificate of Analysis

Product Name: Human Serum Albumin (HSA), Recombinant from plant

Cat No : CA069 Lot No : 05242422

Expiration Date: May. 2027 Country of Raw Material Origin: United States

Lyophilized Country of Final Processing : United States

Store at 2 to 8°C in the dark

TEST	Method	Specification	Result
Appearance	Visual Inspection	White to yellow with tan	PASS
Protein (db)	Nitrogen Analysis	≥ 90 %	94 %
Purity	SDS-PAGE	<u>></u> 95 %	99.4 %
Endotoxin	LAL	≤ 1 EU/mg	0.034 EU/mg
рН	10% solution in water	6.5 to 7.5	7.1
Solubility	10% Solution	≤ 0.5 (A600nm)	0.1023

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