

Certificate of Analysis

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

Cat No : CA069

Lot No : 02282411

Expiration Date : Dec. 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 %	95.2 %
Purity	SDS-PAGE	≥ 95 %	99.1 %
Endotoxin	LAL	≤ 1 EU/mg	0.025 EU/mg
pH	10% solution in water	6.5 to 7.5	7.04
Solubility	10% Solution	≤ 0.5 (A600nm)	0.1066

This document has been produced electronically and is valid without signature

Date of Print : 3. 1. 2024