SIGMA-ALDRICH®

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Product Specification

Product Name: Albumin from chicken egg white – lyophilized powder, ≥98% (agarose gel electrophoresis)

Product Number:	A2512
CAS Number:	9006-59-1
MDL:	MFCD00130424

Storage Temperature: 2 - 8 °C

TEST	Specification	
Appearance (Color)	White to Off White	
Appearance (Form)	Powder	
Solubility (Color)	Colorless to Faint Yellow	
Solubility (Turbidity)	Clear to Slightly Hazy	
50 mg/ml, H2O		
Water (by Karl Fischer)	<u><</u> 5 %	
Nitrogen	14.0 - 16.0 %	
mol/mol Albumin	4 - 20	
Mannose content		
Agarose Electrophoresis	≥ 98 %	
Recommended Retest Period		
2 years		

Specification: PRD.2.ZQ5.10000028815

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.