

Certificate of Analysis

Product Name	Ovalbumins (ovalbumin)
Catalog No.	V82242
Batch No.	V8224202

1. Physical and Chemical Properties

Appearance	White powder
Molecular Formula	
Molecular Weight	
Purity	SDS-PAGE Purity =99.3%
CAS No.	9006-59-1
Production Date	2025-04-10

2. Analytical Data

Test Item	Specification	Result
Appearance	White to yellow powder	White powder
Solubility (Color)	Colorless to yellow	Complies with requirements
Turbidity (40 mg/ml)	Clear to slightly cloudy	Complies with requirements
Water Content	<6%	Complies with requirements
Nitrogen Content	13.0-16.0%	15.2%
SDS-PAGE Purity	≥98.0%	99.3%

3. Structure

Ovalbumins

4. Storage Condition

Storage Condition	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month
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Products are for research use only • Not for human or veterinary use