**Safety Data Sheet (SDS)** 

Revision Number: 1.1	Last updated: January, 202		
) Product and Company Identification			
Product Name:	OVA-Biotin Conjugate		
Manufacturer/Distributor:	AnaSpec, Inc.		
	www.anaspec.com		
	34801 Campus Drive		
	Fremont, CA 94555		
	Tel: 510-791-9560		
	Fax: 510-791-9572		
	Email: service@anaspec.com		
Catalog Number:	AS-72269		
Unit Size:	10 mg		
2. Hazards Identification			
Emergency Overview:			
GHS Hazard Classification:	Non-hazardous		
GHS Physical Hazards:	None		
GHS Health and Environmental Hazards:	None		
GHS Signal Words: GHS Hazard Statements:	None None		
GHS Precautionary Statements:	None		
HMIS Classification:			
Health hazard: 0			
Flammability: 0			
Physical hazards: 0			
NFPA Rating:			
Health hazard: $0$			
Fire: 0			
Reactivity Hazard: $0$			
3. Composition / Information on Ingred	ients		
Ingredients/Components:			
	e (the quantity is below GHS cut-off value: 1.0%)		
Chemical Name	CAS Number		
<i>PBS buffer</i> (<100%)	N/A		
4. First Aid Measures			
	on into fresh air. If not breathing, give artificial respiration.		
	Never give anything by mouth to an unconscious person. Rinse mouth with water.		
	Wash off with soap and plenty of water.		
	at least 15 minutes. Consult a physician.		

5. Fire Fighting Measures		
	11.	and the state of t
Extinguishing media:	Use	e water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special firefighting procedures: Nor		ne
Unusual fire and explosion hazards Non		ne
6. Accidental Release Measur	es	
Spill response:	Wear appropriate personal protective equipment (impervious gloves). Absorb spill with paper towel and dispose into biohazard waste.	
Containment materials:	None	
PPE	Gloves, lab coat and goggle	
	,	
7. Handling and Storage		
Keep in a tightly closed contained	er. Store in 4 °C fo	or short-time and -20°C for long-time storage.
8. Exposure Controls / Person	al Protection	
	l industrial hygien	e practice
		es when handling this material. Safety glasses and lab coat are recommended.
9. Physical and Chemical Pro	<u>perties</u>	
Physical State		Liquid
Odor:		Odorless
Solubility in Water		Soluble
Specific Gravity		Not determined
pH:		Neutral
Boiling Point:		Not available
Melting Point:		Not available
Flash Point:		Not available
Vapor pressure:		Not available
Vapor density:		Not available
10. Stability and Reactivity		
Thermal Decomposition:		Stable under recommended storage conditions
Dangerous Products of Decomposition:		None
Dangerous Reactions:		No dangerous reactions known.
11. Toxicological Information		
RTECS Number:		Not Listed
Toxicity		Not identified
Health Hazards:		May cause skin irritation.
TICATORI IIAAN AD.		May cause eye irritation.
		May be harmful if inhaled.
		May be harmful if swallowed.
Potential Hazards		Not identified
Carcinogenicity		Not listed by NTP, IARC, OSHA, or ACGIH
OSHA Permissible Exposure Limit (PEL) Data		Not identified
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ACGIH Threshold Limit Values (TLV) Not identified

### 12. Ecological Information

No available information

#### 13. Disposal Considerations

Consult local, state, or national regulations for proper disposal.

#### 14. Transport Information

Hazard Class This substance is considered to be non-hazardous for transport

# 15. Regulatory Information

#### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

# SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### SARA 311/312 Hazards

No SARA Hazards

# Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

# Pennsylvania Right To Know Components

Ovalbumin CAS-No. Revision Date

9006-59-1

California Proposition 65: Not Listed

US TSCA (Toxic Substance Control Act): Not Listed

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: Not Listed

US SARA Title III (Superfund Amendments and Reauthorization Act: Not Listed

US Other: Not listed

EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: Not Listed

EC Risk Statements: Not Determined Other Country Regulations: Not Determined

### 16. Other Information

It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AnaSpec shall not be held liable for any damage resulting from handling or from contact with the above product.