Safety Data Sheet (SDS)

	Safety Data Si	,		
Revision Number: 1.2		Last updated: May 2015		
1) Product and Company Identifi	eation			
Product Name:		ha-Synuclein Biotin Labeled		
Manufacturer/Supplier:	AnaSpec, Inc.	na-synuciem biomi Laucieu		
<i>тан</i> идисин ет/ <i>Supp</i> иет.	=			
	www.anaspec.com 34801 Campus Drive			
	Fremont, CA 94555			
	Tel: 510-791-9560			
	Fax: 510-791-9572			
	Email: service@anaspec.com			
Catalog Number	AS-55581	voiii		
Unit Size	200 μg			
	1 1.0			
2) Hazards Identification				
Emergency Overview:				
GHS Hazard Classification:	None			
GHS Physical Hazards:	None			
GHS Health and Environmental Ha				
GHS Signal Words:	None			
GHS Hazard Statements:	None			
GHS Precautionary Statements:	P280 Wear Protective C	Gloves		
HMIS Classification				
Health hazard				
Chronic Healt				
Flammability:				
Physical hazar	ds: 0			
NFPA Rating				
Health hazard: 0				
Fire: 0				
Reactivity Hazard: 0				
-				
3) Composition / Information on 3	ngredients			
Ingredients/Components:				
Chemical Name:		CAS Number:		
alpha-Synuclein Bioti	n(α-Synuclein-Biotin)	N/A		
10mM Sodium Phospl	nate, pH=7	N/A		

4) First Aid M					
Inhalation:		subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has			
I		stopped. Get prompt medical attention.			
Ingestion:	If swallowed, wash out mouth with water if subject is consciousness. Immediately consult a physician. Never				
Skin:		hing by mouth to an unconscious person.			
Eyes:		sh skin thoroughly with soap and water. Consult a physician. nediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.			
Lyes.	minediater	y Hush Cycs Wit.	in large amount of water for at least 15 minutes. Consult a physician.		
5) Fire Fightin	ng Measures				
Extinguishing 1	media:		None		
Lxiinguisiing i	псии.	ľ	Tone		
Special firefigh	ntina procedu	ras:	None		
Speciai jirejigii	ung procedui	es.	None		
17 1.0	1 1 .	, ,	NT		
Unusual fire ar	na expiosions	nazaras:	None		
6) Accidental 1	Release Meas	sures			
Spill response			paper towel and dispose into biohazard waste		
Containment		None			
PPE		Gloves			
7) Handling a					
Store at –80	°C				
8) Exposure C	Controls / Per	sonal Protectio	<u>n</u>		
Engineering co	ontrols No	one			
PPE		ear goggles and	gloves when handling the product		
	'	<u> </u>			
9) Physical an	d Chemical I	<u>Properties</u>			
Physical State Liquid		Liquid			
Odor		None			
		Good			
Specific Gravit			nle		
pH	7.0				
Boiling Point		No data available			
Melting Point		No data availal			
Flash Point		No data available			
Vapor Pressure	e:	No data available			
Vapor Density:		No data available			
10) Stability a	nd Reactivity	<u>/</u>			
Thermal Decomposition			Stable under recommended storage conditions		
Dangerous Products of Decomposition		omposition	No data available		
Dangerous Reactions		· · · · · · · · · · · · · · · · · · ·	No data available		
11) Toxicologi		<u>ion</u>			
			NT-4 1:-4- d		
RTECS Number Not listed					

Toxicity	No data available
Potential Health Effects	May cause skin irritation.
	May cause eye irritation.
	May be harmful if swallowed.
	May be harmful if absorbed through skin.
Potential Hazards	No data available
Carcinogenicity:	Not listed by NTP, IARC, or OSHA
OSHA Permissible Exposure Limit (PEL) Data	No data available
ACGIH Threshold Limit Values (TLV)	No data available

12) Ecological Information

Do not allow product to reach ground water, watercourse, or sewage system.

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
DOT (US)	No dangerous goods
IMDG	No dangerous goods
IATA	No dangerous goods

15) Regulatory Information

OSHA Hazards: No known OSHA hazards

California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm

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

SARA 313: 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: No SARA Hazards

Massachusetts Right to Know Components

No components are subject to the Massachusetts Right to Know Act

Pennsylvania Right to Know Components

Alpha-Synuclein-Biotin Cas-No. Revision Date
- N/A

New Jersey Right to Know Components

Alpha-Synuclein-Biotin Cas-No. Revision Date
N/A

US TSCA (Toxic Substance Control Act): Not Listed

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: Not Listed EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: Not Listed

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

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.