# **Material Safety Data Sheet (MSDS)**

Revision Number: 1.1		Last updated October 2010	
Product and Company Identificati	<u>ion</u>		
Product Name:	Boc-L-β-homo	Boc-L-β-homotryptophan	
Manufacturer/Supplier:	AnaSpec, Inc. 34801 Campu Tel: 510-791- Fax: 510-791-	, ,, ,,	
Composition / Information on Ing	redients		
Boc-L-β-homotryptophan Molecular Formula: C <sub>17</sub> H <sub>22</sub> N <sub>2</sub> O <sub>4</sub> Molecular Weight: 318.4 CAS Number: 229639 - 48 - 9			
Hazards Identification			
Avoid contact and inhalation. To our We recommend handling all chemical		zards of this material have not been thoroughly investigated.	
First Aid Measures:			
Inhalation:		If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.	
Ingestion:		If swallowed, wash out mouth with water provided person is conscious. Call a physician.	
Skin:		In case of contact, immediately wash skin with soap and plenty of water.	
Eyes:		In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.	
Chronic Exposures:		Not determined	
Target Organs:		Not determined	

## AnaSpec Inc.

Fire Fighting Measures	
Extinguishing media:	Water spray, carbon dioxide, dry chemical powder or appropriate foam.
Special firefighting procedures:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire and explosions hazards:	Emits toxic fumes under fire conditions.
Accidental Release Measures	
Use appropriate protective equipment and metho appropriate material. Collect and dispose of all way Avoid dust formation.  Do not let product enter drains.	ds to clean up spilled substances promptly. Absorb spill onto an vaste in accordance with applicable laws.
Handling and Storage	
Store at -20 °C. Keep container tightly closed in a dry and well-v	entilated place.
Exposure Controls / Personal Protection	
Wear appropriate gloves, protective clothing and	eyewear and follow safe laboratory practices.
ACGIH/OSHA Permissible Exposure Limit D Not determined	eata:
Physical and Chemical Properties	
Form:	Solid
Color:	White
Solubility in Water:	Not soluble
Boiling Point:	Not determined
Melting Point:	Not determined
Flash Point:	Not determined
Stability and Reactivity	
Stability:	Stable under recommended storage conditions
Dangerous Products of Decomposition:	Carbon oxides and nitrogen oxides
Materials to avoid:	Strong oxidizing agents
Toxicological Information	
Toxicity:	We are not aware of any toxicity data for this product.
zomonj.	Skin Contact: May cause skin irritation.
	May be harmful if absorbed through skin.
Health Hazards:	Eye Contact: May cause eye irritation.
	Inhalation: May be harmful if inhaled.
	Ingestion: May be harmful if swallowed.
Carcinogenicity:	Not listed by NTP, IARC or OSHA.

#### **Ecological Information**

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

#### **Disposal Considerations**

Consult local, state or national regulations for proper disposal.

#### **Transport Information**

This substance is considered to be non-hazardous for transport

#### Regulations

US Toxic Substances Control Act (TSCA) Status:	Not listed
OSHA Hazard:	No known OSHA hazards
SARA 311/312 Hazard:	No SARA hazards

### **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.