Material Safety Data Sheet

Section 1  Product and Company Identification

Product number: C128
Product name: 5(6)-CR110, SE
Unit Size: 5 mg
Manufacturer/Supplier: ABP Biosciences Inc
9620 Medical Center Drive, Rockville, MD 20850, USA
Web: www.abpbiotech.com.cn

Section 2  Hazardous Ingredients/Identity Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>EINECS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>5(6)-CR110, SE</td>
<td>254732-34-8</td>
<td>-</td>
<td>60-100</td>
</tr>
</tbody>
</table>

Section 3  Physical and Chemical Properties

Form: solid
Appearance: No information available
Odor: No information available
Boiling point: No data available
Melting point: No data available
Flash point: No data available
Autoignition temperature: No data available
Oxidizing properties: No information available
Water solubility: No information available

Section 4  Potential Health Hazard Effects

Eyes: May cause eye irritation with susceptible persons.
Skin: May cause skin irritation in susceptible persons.
Inhalation: May be harmful by inhalation.
Ingestion: May be harmful if swallowed.
Carcinogenic effects: not applicable.
Reproductive toxicity: not applicable.
Sensitization: not applicable.

Section 5  Stability and Reactivity Data

Stability: Stable under normal conditions.
Materials to avoid: No information available.
Hazardous decomposition: No information available.
Polymerization: Hazardous polymerization does not occur.

Section 6  Toxicological and Ecological Information
Chemical Name | LD50 (oral, rat/mouse) | LD50 (dermal, rat/rabbit) | LC50 (inhalation, rat/mouse) |
--- | --- | --- | --- |
5(6)-CR110, SE | No data available | No data available | No data available |

| Ecotoxicity effects | No information available. |
| Mobility | No information available. |
| Biodegradation | Inherently biodegradable. |
| Bioaccumulation | Does not bioaccumulate. |

Section 7 Handling and Storage

**Handling**
Always wear recommended Personal Protective Equipment. No special handing advice required.

**Storage**
Keep in a dry, cool and well-ventilated place.

Section 8 First Aid Measures

**Skin contact**
Rinse with plenty of water. If symptoms arise, call a physician.

**Eye contact**
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

**Ingestion**
Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice.

**Inhalation**
Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

Section 9 Disposal Considerations

Dispose of in accordance with local regulations.

Section 10 Other Information

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

End of Material Safety Data Sheet