Material Safety Data Sheet

Section 1  Product and Company Identification

Product number: C300
Product name: CBQCA Reagent
Unit Size: 25 mg
Manufacturer/Supplier: GeneCopoeia Inc
9620 Medical Center Drive, Suite 101
Rockville, MD 20850, USA
Tel: 1-301-762-0888, Fax: 1-301-762-3888
Web: www.abpbio.com

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>CBQCA Reagent</td>
<td>-</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

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD50 (oral, rat/mouse)</th>
<th>LD50 (dermal, rat/rabbit)</th>
<th>LC50 (inhalation, rat/mouse)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBQCA Reagent</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
</tbody>
</table>

- 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 handling 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