

# SAFETY DATA SHEET

Cat# B2753-5, -25; 6877002

SDS DATE: July 29, 2020

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** 6877002  
**PRODUCT CODES:** Cat# B2753-5, -25  
**RESTRICTIONS ON USE:** For laboratory research purposes. Not for drug or household use.  
**MANUFACTURER:** BioVision, Inc.  
**ADDRESS:** 155 S. Milpitas Boulevard, Milpitas, CA 95035  
**EMERGENCY PHONE:** 858-373-8066  
**CHEMTREC PHONE:**  
**OTHER CALLS:** 408-493-1800  
**FAX PHONE:** 408-493-1801

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Component	Description	Volume	Safety Information
6877002	Solid	B2753-5 (5 mg) B2753-25 (25 mg)	No Hazards

## SECTION 3: HAZARDS IDENTIFICATION

Product Name/Chemical Name	CAS Number	EC-No.	MW	Chemical Formula	Concentration
6877002	433249-94-6	--	251.32	C <sub>17</sub> H <sub>17</sub> NO	100%

## SECTION 4: FIRST AID MEASURES

**General advice** Consult a doctor and show this safety data sheet.

**If inhaled** Remove to fresh air and monitor breathing. If breathing becomes difficult, give oxygen. If breathing stops, give artificial respiration. Consult a doctor.

**In case of skin contact** Immediately wash skin with copious amounts of soap and water for at least 15 minutes. Remove contaminated clothing and shoes and wash before reuse. Consult a doctor.

**In case of eye contact** Flush with copious amounts of water for at least 15 minutes. Consult a doctor.

**If swallowed** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Consult a doctor.

## SECTION 5: FIRE-FIGHTING MEASURES

**Suitable extinguishing media** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Special hazards arising from the substance or mixture.** In combustion, may emit toxic fumes.

**Precautions for fire-fighters** Wear suitable protective clothing to prevent contact with skin and eyes and self-contained breathing apparatus.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures** Do not take action without suitable protective clothing - see section 8 of SDS. Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid breathing vapors, mist, dust or gas.

**Environmental precautions** Do not let product enter drains.

**Methods and materials for containment and cleaning up** Cover spillage with suitable absorbent material. Sweep up material and place in an appropriate container. Hold all material for appropriate disposal as described under section 13 of SDS.

## SECTION 7: HANDLING AND STORAGE

**Precautions for safe handling** Use in a chemical fume hood, with air supplied by an independent system. Avoid inhalation, contact with eyes, skin and clothing. Avoid the formation of dust and aerosols. Use in a well-ventilated area. Keep away from sources of ignition. Avoid prolonged or repeated exposure.

**Conditions for safe storage, including any incompatibilities.** Store in cool, well-ventilated area. Keep away from direct sunlight. Keep container tightly sealed until ready for use. Recommended storage temperature: Store at -20°C

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

**Exposure controls**

**Appropriate engineering controls**

Use in a fume hood where applicable. Ensure all engineering measures described under section 7 of SDS are in place.

# SAFETY DATA SHEET

Cat# B2753-5, -25; 6877002

SDS DATE: July 29, 2020

Ensure laboratory is equipped with a safety shower and eye wash station.

## Personal protective equipment

### Eye/face protection

Use appropriate safety glasses.

### Skin protection

Use appropriate chemical resistant gloves (minimum requirement uses standard BS EN 374:2003). Gloves should be inspected before use. Wash and dry hands thoroughly after handling.

### Body protection

Wear appropriate protective clothing.

### Respiratory protection

If risk assessment indicates necessary, use a suitable respirator.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	6877002
Appearance:	Yellow solid
pH:	No data available
Water Solubility:	No data available
Specific Gravity (g/ml):	No data available
Boiling Point (°C):	No data available
Melting Point (°C):	No data available
Flash Point (°C):	No data available
Ignition Temperature (°C):	No data available
Density	No data available

## SECTION 10: STABILITY AND REACTIVITY

Property	6877002
Chemical stability	Stable under recommended storage conditions.
Conditions to avoid:	Heat, moisture.
Materials to avoid:	Strong acids/alkalis, strong oxidising/reducing agents.
Hazardous decomposition products:	In combustion may emit toxic fumes. No known decomposition information.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 6877002:

**Acute toxicity:** no data available

**Skin corrosion/irritation:** no data available

**Serious eye damage/eye irritation:** No data available

**Respiratory or skin sensitization:** No data available

**Germ cell mutagenicity:** Classification criteria are not met based on available data

### Carcinogenicity:

- IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
- ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
- NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
- OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive toxicity:** No data available

**Specific target organ toxicity – single exposure (GHS):** no data available

**Specific target organ toxicity – repeated exposure (GHS):** no data available

**Aspiration hazard:** no data available

### Potential Health Effects

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**Skin:** There may be mild irritation at the site of contact.

**Eyes:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Signs and Symptoms of Exposure:** No known symptoms.

**Additional information:** RTECS Number: no data available

## SECTION 12: ECOLOGICAL INFORMATION

### 6877002:

**Persistence and degradability:** no data available

**Toxicity:** no data available

**Bioaccumulative potential:** no data available

**Mobility in soil:** no data available

**PBT and vPvB assessment:** no data available

**Other adverse effects:** no data available

# SAFETY DATA SHEET

Cat# B2753-5, -25; 6877002

SDS DATE: July 29, 2020

---

## SECTION 13: DISPOSAL CONSIDERATIONS

---

**Product** Transfer to a suitable container and arrange for collection by specialized disposal company in accordance with National legislation.

**Contaminated packaging** Dispose of in a regulated landfill site or other method for hazardous or toxic wastes in accordance with National legislation.

---

## SECTION 14: TRANSPORT INFORMATION

---

**6877002:**

**DOT (US):** Not dangerous goods

**IMDG:** Not dangerous goods

**IATA:** Not dangerous goods

---

## SECTION 15: REGULATORY INFORMATION

---

**6877002:**

**OSHA Hazards:** Target organ effect, Highly toxic by inhalation, Irritant, Teratogen

**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:** No components are subject to the Pennsylvania Right to Know Act.

**New Jersey Right To Know Components:** No components are subject to the New Jersey Right to Know Act.

**California Prop. 65 Components:** Not applicable

**EU regulations**

Component	Risk Phrases	Safety Phrases
6877002	--	--

---

## SECTION 16: OTHER INFORMATION

---

**DISCLAIMER:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. BioVision, Inc., shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.