

Safety Data Sheet

Product Number: CE3A4 Product Name: CypExpress<sup>TM</sup> 3A4 Revision: 220831

n Cytochrome P4503A4 with	
rch, Inc.	
aboratory Chemicals	
<b>GHS Label or Precautionary Statements</b> Not a hazardous substance or mixture.	
e artificial respiration.	

	In case of skin contact		
	Wash off with soap and plenty of water.		
	In case of eye contact		
	Flush eyes with water as a precaution.		
	If swallowed		
	Never give anything by mouth to an unconscious person. Rinse mouth with water.		
4.2	Most important symptoms and effects: acute or delayed The most important symptoms/effects are listed in section 2 and 11		
4.3	<b>Recommendations for immediate medical care or special treatment</b> Treat symptomatically		
5.1	Extinguishing media	Use water spray, dry chemical, or carbon dioxide	
5.2	Special hazards	No data available	

### **SECTION 6:** Accidental Release Measures

6.1	Personal precautions and personal protective equipment	Standard laboratory personal protective equipment should be utilized.
6.2	Environmental precautions	No special environmental precautions are required.
6.3	Methods for containment and clean up	Wipe with absorbent material and dispose of in suitable container.

## **SECTION 7: Handling and Storage**

7.1	Precautions for safe handling	Follow standard Good Laboratory Practices while using this product.
7.2	Conditions for safe storage, including any incompatibilities	Keep container tightly closed. Recommended storage temperature is -70°C.

### **SECTION 8: Exposure Controls/Personal Protection**

8.1	OSHA Permissible Exposure Limits	Contains no substances with occupational exposure limits.
8.2	Exposure controls	Follow standard Good Laboratory Practices while using this product.
8.3	Personal Protective Equipment Eye/face protection	Use eye protection approved by NIOSH or EN166.
	Skin protection	Handle with gloves. Use proper glove removal technique to avoid skin contact. Gloves should be disposed of after use according to standard Good Laboratory Practices. Wash hands after use.
	Body protection	Wear a lab coat in accordance to standard Good Laboratory Practices.
	Respiratory protection	Respiratory protection is not required.
	Control of environmental exposure	No special environmental precautions are required.

# **SECTION 9: Physical and Chemical Properties**

Appearance	Powder
Odor	None
Flammability	Not flammable
Vapor Pressure	No data available
Odor Threshold	No data available
Vapor Density	No data available
pH	No data available
Relative Density	No data available
Melting Point	No data available
Freezing Point	No data available
Solubility	No data available
Boiling Point	No data available
Boiling Point	No data available

Flash Point	No data available
<b>Evaporation Rate:</b>	No data available
Auto-ignition Temperature	No data available
<b>Decomposition Temperature</b>	No data available
Viscosity	No data available

## **SECTION 10:** Stability and Reactivity

10.1	Reactivity	No data available
10.2	Chemical Stability	Stable under recommended storage conditions
10.3	Possibility of hazardous reactions	No hazardous reactions known if used as intended.

## **SECTION 11:** Toxicological Information

11.1	Toxicity Acute toxicity	No data available
	Skin irritation	No data available
	Serious eye damage or irritation	No data available
	<b>Respiratory or skin</b> sensitization	No data available
	Germ cell mutagenicity	No data available
	Carcinogenicity	No component of this product present at levels greater than or equal to $0.1\%$ is identified as probable, possible or confirmed human carcinogen.
	Reproductive toxicity	No data available
	Specific target organ toxicity	No data available
	Aspiration hazard	No data available

#### **SECTION 12: Ecological Information**

12.1	Toxicity	No data available
12.2	Persistence and degradability	No data available
12.3	<b>Bioaccumulation potential</b>	No data available
12.4	Mobility in Soil	No data available
12.5	Other adverse effects	No data available

#### **SECTION 13: Disposal Considerations**

**13.1 Waste treatment methods** Dispose of product with a licensed disposal company.

#### **SECTION 14: Transport Information**

14.1	US DOT	Not dangerous goods
14.2	IMDG	Not dangerous goods
14.3	IATA	Not dangerous goods

#### **SECTION 15: Regulatory Information**

No known regulatory requirements.

#### **SECTION 16: Other Information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

Revision date: 8-31-22