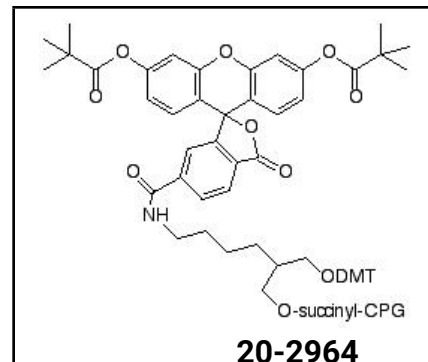


## 1. Product and Company Identification

Product Code:	20-2964-xx
Product Name:	3'-
Product Use:	For Research Use Only
Manufacturer Information	
Company Name:	Glen Research LLC
	22825 Davis Drive
	Sterling, VA 20164 USA
Phone Number:	1-703-437-6191
Web site address:	www.glenresearch.com
Email address:	msds@glenres.com
Information in case of emergency	1-703-437-6191
CAS Number:	No data
Synonyms:	3'-



## 2. Hazards Identification

### GHS Hazard Statements

- H303: May be harmful if swallowed.
- H313: May be harmful in contact with skin.
- H320: Causes eye irritation.
- H333: May be harmful if inhaled.

### GHS Precautionary Statements

- P103: Read label before use.
- P232: Protect from moisture.
- P233: Keep container tightly closed.
- P280: Wear protective gloves / protective clothing / eye protection / face protection.

### GHS Response Statements

- P301 + 330: IF SWALLOWED: Rinse mouth with water.
- P302 + 350: IF ON SKIN: Gently wash with soap and water.
- P304 + 340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305 + 351 + 338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so - continue rinsing.
- P306 + 360: IF ON CLOTHING: Rinse contaminated clothing and skin immediately with plenty of water before removing clothes.
- P314: Get medical advice / attention if you feel unwell.
- P362: Take off contaminated clothing and wash before use.

### GHS Storage and Disposal Phrases

- P401 Store in a cool, dry place
- P501: Dispose of contents / container in a safe way in accordance with all federal, state and local regulations.



**SAFETY DATA SHEET**  
**3'-(6-Fluorescein) CPG**  
**(20-2964-xx)**

**6. Accidental Release Measures**

**Steps To Be Taken In Case Material Is Released Or Spilled**

Sweep up bulk of material and finish by wiping with a damp towel. Do not let product enter the drain.

Wear impermeable gloves, safety glasses and a lab coat when cleaning up the spill.

A NIOSH dust mask is recommended when a possibility of dust inhalation exists. Local exhaust is usually sufficient.

**7. Handling and Storage**

**Precautions To Be Taken in Handling**

Handle using safe laboratory practices. Avoid all direct contact.

**Recommended Storage**

Freezer storage, -10 to -30°C, dry

**Precautions To Be Taken in Storing**

Keep container tightly closed. Store in well-ventilated place.

**Other Precautions**

Protect from sunlight.

**8. Exposure Controls/Personal Protection**

Product Name	CAS #	OSHA PEL	ACGIH TLV	Other Limits
3'- No data	No data	No data	No data	

**Respiratory Equipment (Specify Type)**

A NIOSH dust mask is recommended when a possibility of dust inhalation exists.

**Eye Protection**

Safety glasses

**Protective Gloves**

Impermeable gloves

**Other Protective Clothing**

Normal laboratory apparel

**Engineering Controls (Ventilation etc.)**

Local exhaust ventilation is usually sufficient

**Work/Hygienic/Maintenance Practices**

Wash hands after handling

**9. Physical and Chemical Properties**

Physical State:	<input type="checkbox"/> Gas	<input type="checkbox"/> Liquid	<input checked="" type="checkbox"/> Solid
Appearance:	White to off-white solid		
Odor:	Odorless		
Odor Threshold:	No data		
pH:	No data		
Melting Point:	No data		
Freezing Point:	No data		
Initial Boiling Point and Boiling Range:	No data		
Flash Point:	No data		
Specific Gravity:	No data		
Evaporation Rate (Water=1):	No data		
Flammability:	No data		
Explosive Limits:	LEL: No data	UEL: No data	

**SAFETY DATA SHEET**  
**3'-(6-Fluorescein) CPG**  
**(20-2964-xx)**

Vapor Pressure (vs. Air or mm Hg): No data  
Vapor Density (vs. Air = 1): No data  
Relative Density: No data  
Solubility in Water: No data  
Partition Coefficient (n-octanol/water): No data  
Auto-ignition Temperature: No data  
Decomposition Temperature: No data  
Viscosity: No data  
Percent Volatile: No data

**10. Stability and Reactivity**

Stability: Unstable [ ] Stable [X]  
Conditions To Avoid - Instability  
Stable under recommended storage conditions.  
Incompatibility - Materials To Avoid  
Strong oxidizing reagents  
Hazardous Decomposition or Byproducts  
Oxides of nitrogen and carbon may evolve when heated to decomposition.  
Possibility of Hazardous Reactions: Will occur [ ] Will not occur [X]  
Conditions To Avoid - Hazardous Reactions  
Stable material, hazardous polymerization will not occur.

**11. Toxicological Information**

To the best of our knowledge, the toxicological properties of this substance have not been investigated.  
This product should be handled with the usual care when dealing with chemicals.

Product Name	CAS #	NTP	IARC	OSHA
3'- No data	No data	No data	No data	

**12. Ecological Information**

No data available.

**13. Disposal Considerations**

**Waste Disposal Method**

For Product - Observe all federal, state and local regulations.  
For Contaminated Packaging - Dispose of in compliance with regulations.  
Sweep up bulk of material and finish by wiping with a damp towel. Dispose of unused product.

**14. Transport Information**

**LAND TRANSPORT (49CFR)**

49CFR Shipping Name Not a dangerous substance as defined in the regulations.

**AIR TRANSPORT (ICAO/IATA)**

ICAO/IATA Shipping Name Not a dangerous substance as defined in the regulations.

**MARINE TRANSPORT (IMDG/IMO)**

IMDG/IMO Shipping Name Not a dangerous substance as defined in the regulations.

Marine Pollutant: No

**Additional Transport Information**

Not regulated as a hazardous material or dangerous goods.

**15. Regulatory Information**

**Regulatory Information**

**SARA 302 Components: No chemicals in this product are subject to reporting requirements of SARA Title III, Section 302.**

**SARA 313 Components: This product does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.**

**16. Other Information**

**For all other inquiries about this product contact Glen Research at 1-800-327-GLEN or 1-703-437-6191.**

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