



## Material Safety Data Sheet

<b>Product Name:</b>	FACE® Tracking Dye (E2)
<b>Product Code:</b>	WS0006
<b>Composition:</b>	Tracking dye solution containing water, xylene cyanole, (2-aronophenyl)azo-3-hydroxynaphthalene-2,7-di-sulphonic acid & bromophenol blue.
<b>CAS #:</b>	2650-17-1 (xylene cyanole), 3688-92-4 ((2-aronophenyl)azo-3-hydroxynaphthalene-2,7-di-sulphonic acid), 34725-61-6 (bromophenol blue)
<b>Hazard Identification:</b>	Hazardous. Toxic by inhalation or ingestion. Eye irritant. May be harmful if absorbed through the skin.
<b>First Aid Measures:</b>	In case of contact: <b>Eyes</b> - Rinse thoroughly with water for at least 15 min and seek medical advise. <b>Skin</b> - Wash thoroughly with soap and water. <b>Inhalation</b> - Move to a well-ventilated area and, if needed, provide artificial respiration. Keep patient warm. OBTAIN MEDICAL ATTENTION. <b>Ingestion</b> - OBTAIN MEDICAL ATTENTION IMMEDIATELY.
— <b>IF IN DOUBT, SEEK MEDICAL ADVICE</b> —	
<b>Firefighting Measures:</b>	Water spray, extinguishing powder or appropriate foam according to surrounding fire conditions.
<b>Accidental Release Measures:</b>	Avoid seepage into sewage system. Absorb with liquid binding material.
<b>Handling/Exposure Controls:</b>	Handle in accordance with good laboratory techniques. Wear appropriate protective clothing (safety spectacles, gloves, laboratory coat). Ensure good ventilation.
<b>Storage:</b>	Store at Room Temperature.
<b>Physical and Chemical Properties:</b>	Dark blue liquid.
<b>Stability and Reactivity:</b>	Not combustible.
<b>Toxicological Information:</b>	Toxicological, carcinogenic and mutagenic properties have not been investigated.
<b>Ecological Information:</b>	Not available.
<b>Disposal Information:</b>	Do not dispose of into sewage system. Dispose of according to local regulations.
<b>Transport Information:</b>	Contact ProZyme for transportation information.
<b>US Regulatory Information:</b>	OSHA Hazards: Irritant. SARA 302 and 313: Not listed. SARA 311/312 Components: Acute health hazard. California Prop. 65 Components: Not listed.

The above information is supplied in good faith and is believed to be correct. It does not claim to be all-inclusive and is intended to be used only as a guide. Final determination of the suitability of any material is the sole responsibility of the user. ProZyme shall not be held responsible for any damage resulting from handling or contact with the above product. This product is intended for *in vitro* research only.