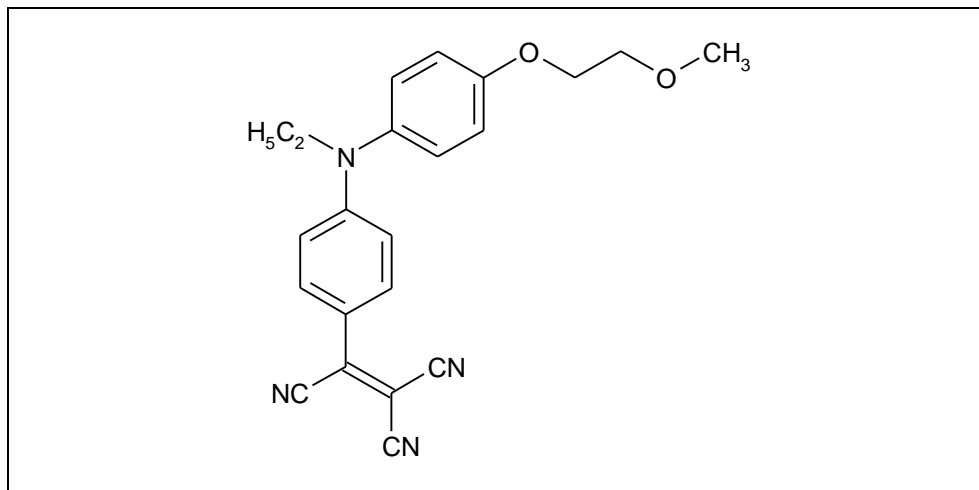


**CASRN: 153196-71-5****1. Name**

Magenta tricyanovinyl

**2. Chemical structure****3. Features:**

Formula :	C <sub>22</sub> H <sub>20</sub> N <sub>4</sub> O <sub>2</sub>
Molecular weight:	372.43
Absorption maximum (methanol):	512 nm
E max:	42031 mol/l.cm
Melting point :	126 °C
Appearance	dark green crystals

**4. Specifications****TSM 117**

Tests according to method :	Specification
Assay	
O.D. at 514 nm versus compare	95 – 105 %
T.L.C.	
V139068	≤ 0.2 %
V161217	≤ 0.2 %
T.L.C. -impurities	in accordance with reference
Ion chromatography	
sulphates	≤ 0.2 %
bromides	≤ 0.05 %
Photographical test	applicable
Solubility g/100ml at 25°C:	
water	none
MEK	> 10
CH <sub>2</sub> Cl <sub>2</sub>	> 20
EtOH	< 1.0

**5. Registration**

No registration