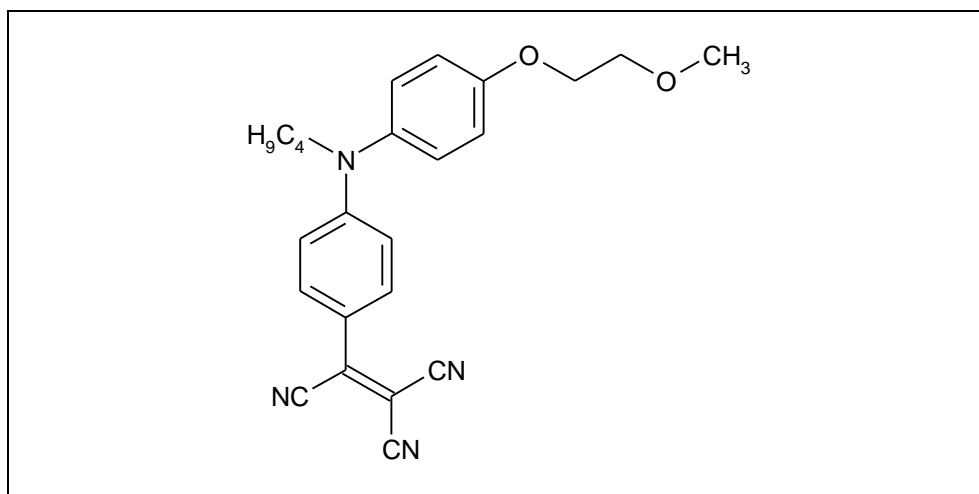


CASRN: 153196-66-8**1. Name**

Magenta tricyanovinyl dye

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

Formula :	C ₂₄ H ₂₄ N ₄ O ₂
Molecular weight:	400.48
Absorption maximum (methanol):	516 nm
E max:	43298 mol/l.cm
Melting point :	106 °C
Appearance	dark green crystals

4. Specifications**TSY 684**

Tests according to method :	Specification
Assay	
O.D. at 516 nm versus compare	95 – 105 %
T.L.C.	
V135684	≤ 0.2 %
T.L.C. -impurities	in accordance with reference
Ion chromatography	
sulphates	≤ 0.2 %
bromides	≤ 0.2 %
Photographical test	applicable
Solubility g/100ml at 25°C:	
water	none
MEK	> 20
CH ₂ Cl ₂	> 20
EtOH	< 1.0

5. Registration

No registration

R43, R99, S24, S37