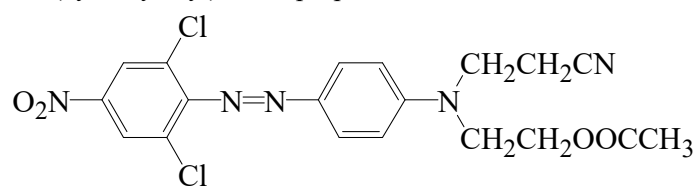




>>Entry Name: 3-[[2-(Acetyloxy)ethyl]-[4-[(2,6-dichloro-4-nitrophenyl)azo]phenyl]amino]propanenitrile, 9Cl

Synonym(s): 3-[p-(2,6-Dichloro-4-nitrophenyl)azo]-N-2-(hydroxyethyl)anilinopropionitrile acetate, 8Cl



CAS Registry Number: 5261-31-4

Molecular Formula: C₁₉H₁₇Cl₂N₅O₄

Molecular Weight: 450.28

Accurate Mass: 449.065759

Percentage Composition: C 50.68%; H 3.81%; Cl 15.75%; N 15.55%; O 14.21%

Physical Description: Needles (EtOH)

Melting Point: Mp 133°

References:

Ayyangar, N.R. *et al.*, *Indian J. Chem., Sect. B*, 1978, **16**, 551-554, (*synth, ir, ms, pmr*)