Synonym(s): Fumaronitrile. (*E*)-1,2-Dicyanoethylene

CAS Registry Number: 764-42-1
Molecular Formula: $C_4H_2N_2$
Molecular Weight: 78.073
Accurate Mass: 78.021798
Percentage Composition: C 61.54%; H 2.58%; N 35.88%
Physical Description: Needles
Melting Point: Mp 96°
Boiling Point: Bp 186°
Solubility: Sol. EtOH, Et_2O, C_6H_6, H_2O, Me_2CO
Other Data: Q/e values for copolym., Q 0.29, e 2.73
Hazard & Toxicity: LD_{50} (rat, orl) 132 mg/kg

Aldrich: 13101-6
Fluka: 47980
Sigma: F6759

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