



**DC FINE  
CHEMICALS**

# Specification

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**Formula Hill:** C<sub>12</sub>H<sub>8</sub>N<sub>2</sub>  
**Molar Mass:** 180.21 g/mol  
**CAS N°:** 66-71-7

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**109990      1,10-Phenanthroline anhydrous**

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	Specification
Assay	≥ 99.0 %
Solubility in alcohol	passes test
Residue after ignition	≤ 0.1 %