



Certificate of Analysis

Product Name: Bathophenanthroline

 Cat. No.:
 CS-6274

 CAS No.:
 1662-01-7

 Batch No.:
 156807

Chemical Name: 1,10-Phenanthroline, 4,7-diphenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: RT, protect from light, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.76%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA

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