

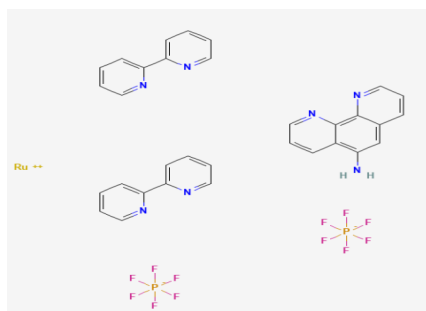
Certificate of Analysis

Product Name: Bis(2,2'-bipyridine)-(5-aminophenanthroline)ruthenium
bis(hexafluorophosphate)
Cat. No.: GD05023
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 84537-86-0
Molecular Formula: C₃₂H₂₅N₇Ru · 2PF₆
Molecular Weight: 898.59
Storage: -20°C argon filling

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >96.00%
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.

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