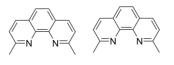




# **Certificate of Analysis**

## **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 2,9-Dimethyl-1,10-phenanthroline hemihydrate 1156335 34302-69-7 C<sub>28</sub>H<sub>26</sub>N<sub>4</sub>O 434.53



 $H_2O$ 

### **Batch Information**

Batch No.:	Ld072212335
Storage:	Store at room temperature
Test Date:	2020-07-22
Retest Date:	2025-07-21
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.64%
Conclusion:	The product has been tested and complies with the given specifications.

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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