

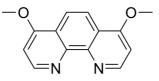


# **Certificate of Analysis**

## **Compound Information**

Product Name:	4,7-Dimethoxy
Cat. No.:	1046770
CAS No.:	92149-07-0
Molecular Formula:	$C_{14}H_{12}N_2O_2$
Molecular Weight:	240.26
Chemical Structure:	

,7-Dimethoxy-1,10-phenanthroline 046770 2149-07-0 ≎<sub>14</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub> 40.26



#### **Batch Information**

Batch No.:	L392220
Storage:	Store at room temperature
Test Date:	2024-04-07
Retest Date:	2029-04-06
Origin:	Shanghai, China

## **QC Summary**

Appearance:	Light yellow to brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.36%
Water(KF):	0.17%
Conclusion:	The product has been tested and complies with the given specifications.

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

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