

## **Certificate of Analysis**

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Product Name	: COH34
Cat. No.	: PC-72966
CAS No.	: 906439-72-3
Batch No.	: PC-7296601
Chemical Name	: (E)-1-(((p-tolylthio)imino)methyl)naphthalen-2-ol

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 293.384	
Molecular Formula	: C <sub>18</sub> H <sub>15</sub> NOS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: s N OH	
ANALYTICAL DATA		

Appearance : Solid powder	
<sup>1</sup> H NMR Spectrum : Consistent with	
HPLC : Consistent with	
NP : Consistent with	
Purity (HPLC and/or LCMS) : >98%	
<b>Conclusion</b> : The product has been tested and complies with the given by the product has been tested and complex with test with t	ven specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com