

## **Certificate of Analysis**

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Product Name	: UK122
Cat. No.	: PC-20179
CAS No.	: 940290-58-4
Batch No.	: PC-2017901
Chemical Name	: 4-((5-oxo-2-phenyloxazol-4(5H)-ylidene)methyl)benzimidamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 291.31	
Molecular Formula	: C <sub>17</sub> H <sub>13</sub> N <sub>3</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		NH NH <sub>2</sub>
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%
Conclusion	: The product has been tested and complies with the given specifications.

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