

## **Certificate of Analysis**

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Product Name	: HS220
Cat. No.	: PC-35930
CAS No.	: 1570374-32-1
Batch No.	: PC-3593001
Chemical Name	: 3-((1-propyl-1H-benzo[d]imidazol-2-yl)carbamoyl)benzoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 323.352	
Molecular Formula	: C <sub>18</sub> H <sub>17</sub> N <sub>3</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		} }−он

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!

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