

## **Certificate of Analysis**

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Product Name	: LIT-927
Cat. No.	: PC-35600
CAS No.	: 2172879-52-4
Batch No.	: PC-3560001
Chemical Name	: 4-(4-Chlorophenyl)-6-(4-hydroxy-3-methoxyphenyl)pyrimidin-2(1H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 328.752	
Molecular Formula	: C <sub>17</sub> H <sub>13</sub> CIN <sub>2</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	: CI	COH CO-

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