

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AN1
Cat. No.	: PC-22412
CAS No.	: 486443-73-6
Batch No.	: PC-2241201
Chemical Name	: 5-Bromo-3-(3-bromo-4,5-dihydroxybenzylidene)indolin-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 411.05	
Molecular Formula	: C <sub>15</sub> H <sub>9</sub> Br <sub>2</sub> NO <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	: HO NH HO HO Br	
	CAS: 486443-73-6	

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