

Certificate of Analysis

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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 ₁₅ H ₉ Br ₂ NO ₃	
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
¹ 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