

Certificate of Analysis

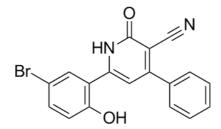
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Product Name	: TCS PIM-1 1
Cat. No.	: PC-45414
CAS No.	: 491871-58-0
Batch No.	: PC-4541401
Chemical Name	: 3-Pyridinecarbonitrile, 6-(5-bromo-2-hydroxyphenyl)-1,2-dihydro-2-oxo-4-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 367.1961	
Molecular Formula	: C ₁₈ H ₁₁ BrN ₂ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	



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