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Certificate of Analysis

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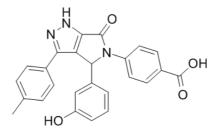
Product Name	: CID16020046
Cat. No.	: PC-45043
CAS No.	: 834903-43-4
Batch No.	: PC-4504301
Chemical Name	 Benzoic acid, 4-[4,6-dihydro-4-(3-hydroxyphenyl)-3-(4-methylphenyl)-6-oxopyrrolo[3,4- c]pyrazol-5(1H)-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 425.4361	
Molecular Formula	: C ₂₅ H ₁₉ N ₃ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

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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