

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name :	:	2,5-pyridinedicarboxylic acid
Cat. No. :	:	PC-20213
CAS No. :	:	100-26-5
Batch No. :	:	PC-2021301
Chemical Name :	:	2,5-pyridinedicarboxylic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 167.12	
Molecular Formula	: C ₇ H ₅ NO ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: O HO HO HO HO HO HO HO HO HO HO HO HO HO	
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