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Certificate of Analysis

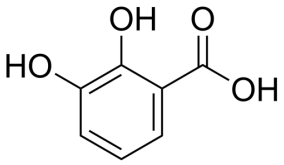
Pyrocatechuic acid

Cat. No.:	HY-Y0202
CAS No.:	303-38-8
Batch No.:	43044
Chemical Name:	Benzoic acid, 2,3-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_6O_4$		
Molecular Weight:	**154.12**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**98.87%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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