# MedChemExpress

## **Certificate of Analysis**

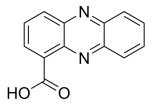
### Phenazine-1-carboxylic acid

Cat. No.:	HY-33037
CAS No.:	2538-68-3
Batch No.:	60434
Chemical Name:	1-Phenazinecarboxylic acid

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\mathrm{C_{13}H_8N_2O_2}$		
Molecular Weight:	224.21		
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:	Light yellow to green yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.88%
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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