RedChemExpress

Certificate of Analysis

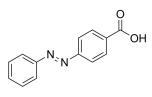
4-(Phenyldiazenyl)benzoic acid

Cat. No.:	HY-W106234
CAS No.:	1562-93-2
Batch No.:	267846
Chemical Name:	Benzoic acid, 4-(2-phenyldiazenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{10}N_2O_2$		
Molecular Weight:	226.23		
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:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.81%
Conclusion:	The product has been tested and complies with the given specifications.

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