# MedChemExpress

## Certificate of Analysis

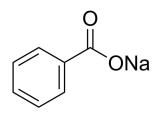
### Sodium benzoate

Cat. No.:	HY-Y1316
CAS No.:	532-32-1
Batch No.:	429421
Chemical Name:	Benzoic acid, sodium salt (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>7</sub> H <sub>5</sub> NaO <sub>2</sub>		
Molecular Weight:	144.10		
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:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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