



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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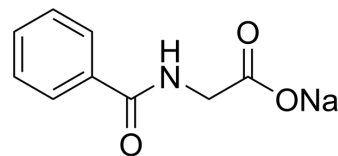
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Sodium hippurate, 98%

Cat. No.: HY-W014841
CAS No.: 532-94-5
Molecular Formula: C₉H₈NNaO₃
Molecular Weight: 201.15
Target: Biochemical Assay Reagents
Pathway: Others
Storage: Store at room temperature, keep dry and cool



SOLVENT & SOLUBILITY

In Vitro

DMSO : 33.33 mg/mL (165.70 mM; ultrasonic and warming and heat to 60°C)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		4.9714 mL	24.8571 mL	49.7141 mL
	5 mM		0.9943 mL	4.9714 mL	9.9428 mL
	10 mM		0.4971 mL	2.4857 mL	4.9714 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Sodium hippurate, 98% (N-Benzoylglycine sodium, 98%) can be used for bacterial culture, such as group B streptococci in beta-hemolytic streptococci, which can hydrolyze sodium hippurate into benzoic acid. Sodium hippurate, 98% is a biomaterial or organic compound that can be used as a life science research-related material^[1].

REFERENCES

[1]. Bergmeyer H U, et al. Biochemical reagents[M]//Methods of Enzymatic Analysis. Academic Press, 1965: 967-1037.

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

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