



SZABO SCANDIC

Part of Europa Biosite

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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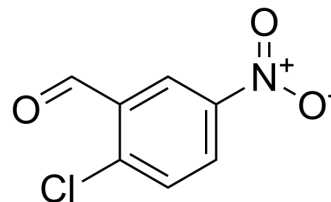
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2-Chloro-5-nitrobenzaldehyde

Cat. No.:	HY-Y0094
CAS No.:	6361-21-3
Molecular Formula:	C ₇ H ₄ ClNO ₃
Molecular Weight:	185.57
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 200 mg/mL (1077.78 mM)

* "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg
	1 mM		5.3889 mL	26.9446 mL	53.8892 mL
	5 mM		1.0778 mL	5.3889 mL	10.7778 mL
	10 mM		0.5389 mL	2.6945 mL	5.3889 mL

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

BIOLOGICAL ACTIVITY

Description

2-Chloro-5-nitrobenzaldehyde is a biological material or organic compound that can be used in life science research^{[1][2]}.

REFERENCES

[1]. 2-Chloro-5-nitrobenzaldehyde

[2]. Nicolson GL, Singer SJ. Ferritin-conjugated plant agglutinins as specific saccharide stains for electron microscopy: application to saccharides bound to cell membranes. Proc Natl Acad Sci U S A. 1971 May;68(5):942-5.

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

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