



# 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

### SZABO-SCANDIC HandelsgmbH

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## Formamide (deionizide)

Cat. No.:	HY-Y0842B
CAS No.:	75-12-7
Molecular Formula:	CH <sub>3</sub> NO
Molecular Weight:	45.04
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture and light



### SOLVENT & SOLUBILITY

In Vitro	DMSO : 175 mg/mL (3885.44 mM; Need ultrasonic)
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### BIOLOGICAL ACTIVITY

Description	Formamide (deionizide) is a clear liquid amide derived from formic acid. Formamide (deionizide) allows for the denaturation and renaturation of nucleic acids at room temperature, ranging from 15-50% <sup>[1]</sup> .
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### REFERENCES

[1]. Helena Mistry, et al. UHRF1 is a genome caretaker that facilitates the DNA damage response to gamma-irradiation. *Genome Integr.* 2010 Jun 8;1(1):7.

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

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