



# 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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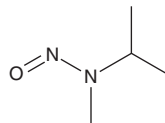
# PRODUCT INFORMATION



## N-Nitrosomethylisopropylamine

Item No. 36220

**CAS Registry No.:** 30533-08-5  
**Formal Name:** N-methyl-N-nitroso-2-propanamine  
**Synonym:** NMIPA  
**MF:** C<sub>4</sub>H<sub>10</sub>N<sub>2</sub>O  
**FW:** 102.1  
**Purity:** ≥90%  
**UV/Vis.:** λ<sub>max</sub>: 227 nm  
**Supplied as:** A liquid  
**Storage:** -20°C  
**Stability:** ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Laboratory Procedures

N-Nitrosomethylisopropylamine is supplied as a liquid. A stock solution may be made by dissolving the N-nitrosomethylisopropylamine in the solvent of choice, which should be purged with an inert gas. N-Nitrosomethylisopropylamine is soluble in chloroform.

### Description

N-Nitrosomethylisopropylamine is an N-nitrosamine.<sup>1</sup> It induces tumor formation in mice.

### Reference

1. Dunn, W.J.I. and Wold, S. The carcinogenicity of N-nitroso compounds: A SIMCA pattern recognition study. *Bioor. Chem.* **10(1)**, 29-45 (1981).

#### WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

#### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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