



# 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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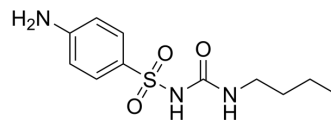
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## Carbutamide (Standard)

Cat. No.:	HY-W011651R
CAS No.:	339-43-5
Molecular Formula:	C <sub>11</sub> H <sub>17</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	271.34
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Carbutamide (Standard) is the analytical standard of Carbutamide. This product is intended for research and analytical applications. Carbutamide (BZ-55) is an orally active and first-generation sulfonylurea with hypoglycemic activity<sup>[1]</sup>.

### REFERENCES

- [1]. Kleinsorge H, et al. Carbutamide--the first oral antidiabetic. A retrospect. *Exp Clin Endocrinol Diabetes*. 1998;106(2):149-51.
- [2]. ROOT MA, et al. Pharmacology of carbutamide (p-aminophenylsulfonyl butylcarbamide). *J Pharmacol Exp Ther*. 1957 Apr;119(4):468-78.

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

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