



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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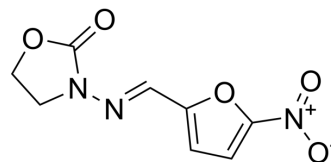
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Furazolidone (Standard)

Cat. No.:	HY-B1336R
CAS No.:	67-45-8
Molecular Formula:	C ₈ H ₇ N ₃ O ₅
Molecular Weight:	225.16
Target:	Apoptosis; Bacterial; Parasite; Antibiotic
Pathway:	Apoptosis; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Furazolidone (Standard) is the analytical standard of Furazolidone. This product is intended for research and analytical applications. Furazolidone is a nitrofur derivative with antiprotozoal and antibacterial activity. It inhibits AML1-ETO transformed cells with an IC₅₀ of 12.7 μM.

REFERENCES

[1]. Jiang X, et al. A novel application of furazolidone: anti-leukemic activity in acute myeloid leukemia. PLoS One. 2013 Aug 9;8(8):e72335.

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

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