



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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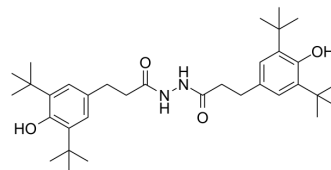
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Antioxidant 1024

Cat. No.:	HY-136941
CAS No.:	32687-78-8
Molecular Formula:	C ₃₄ H ₅₂ N ₂ O ₄
Molecular Weight:	552.79
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (226.13 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	1.8090 mL	9.0450 mL	18.0901 mL
	5 mM	0.3618 mL	1.8090 mL	3.6180 mL
	10 mM	0.1809 mL	0.9045 mL	1.8090 mL

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

BIOLOGICAL ACTIVITY

Description

Antioxidant 1024 (MD 1024) is an antioxidant agent and metal deactivator^[1].

REFERENCES

[1]. Weitao Wan, et al. High-temperature-resistant asphalt heat-conducting gasket and preparation method thereof. CN112778767A.

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

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