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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

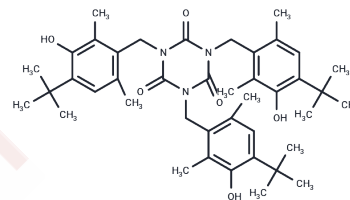
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Cyanox CY 1790

Chemical Properties

CAS No. : 40601-76-1
 Formula: C42H57N3O6
 Molecular Weight: 699.92
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Cyanox CY 1790 (Irganox-3790) is an agent with antioxidant activity.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 60 mg/ml (85.72 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4287 mL	7.1437 mL	14.2873 mL
5 mM	0.2857 mL	1.4287 mL	2.8575 mL
10 mM	0.1429 mL	0.7144 mL	1.4287 mL
50 mM	0.0286 mL	0.1429 mL	0.2857 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Arroyo DA, Kirkby LA, Feller MB. Retinal Waves Modulate an Intraretinal Circuit of Intrinsically Photosensitive Retinal Ganglion Cells. J Neurosci. 2016 Jun 29;36(26):6892-905. doi: 10.1523/JNEUROSCI.0572-16.2016.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481