



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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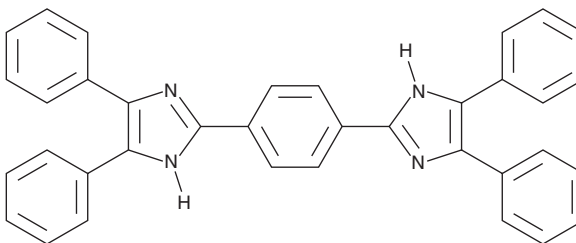
PRODUCT INFORMATION



MSX-130

Item No. 36804

CAS Registry No.: 4051-59-6
Formal Name: 2,2'-(1,4-phenylene)bis[4,5-diphenyl-1H-imidazole]
MF: C₃₆H₂₆N₄
FW: 514.6
Purity: ≥98%
Supplied as: A solid
Storage: -20°C
Stability: ≥4 years



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

Laboratory Procedures

MSX-130 is supplied as a solid. A stock solution may be made by dissolving the MSX-130 in the solvent of choice, which should be purged with an inert gas. MSX-130 is slightly soluble in DMSO and dimethyl formamide.

Description

MSX-130 is an imidazole.¹ When used as the host in a host:guest complex with trichloroacetic acid, the complex displays excitation/emission maxima of 382/466 nm, respectively.

Reference

1. Sakaino, Y., Shimizu, N., Takahashi, N., *et al.* Complex formation of imidazole derivatives and properties of the products. *Mol. Cryst. Liq. Cryst.* **187(1)**, 145-153 (1990).

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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