

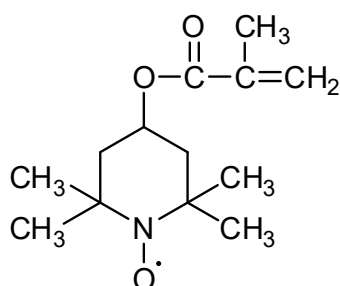
Organic Free Radical Monomer TEMPO Methacrylate



[M1531]

- TEMPO Methacrylate is a monomer containing stable free radical.
- The polymer of TEMPO Methacrylate shows redox ability and magnetism.

Applications

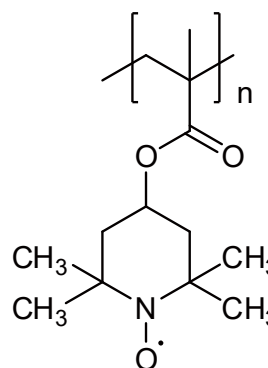


Redox Polymer

References

- 1) *Chem. Mater.* **2007**, 19, 2910.
- 2) *J. Power Sources* **2010**, 195, 6212.
- 3) *Chem. Comm.* **2011**, 47, 1249.

polymerization



Magnetic Polymer

References

- 1) *J. Phys. Soc. Jpn.* **1996**, 65, 1427.
- 2) *J. Polym. Sci.* **2007**, 45, 521.

4-Methacryloyloxy-TEMPO Free Radical

1g / 5g [M1531]

Organic free radical compounds such as DOXYL and PROXYL, etc. are in our catalog. If you need products not listed, please contact us. We can provide any other product on your request.

Ordering and Customer Service

TCI AMERICA

Tel : 800-423-8616 / 503-283-1681
Fax : 888-520-1075 / 503-283-1987
E-mail : Sales-US@TCIchemicals.com

TCI EUROPE N.V.

Tel : +32 (0)3 735 07 00
Fax : +32 (0)3 735 07 01
E-mail : Sales-EU@TCIchemicals.com

TCI Deutschland GmbH

Tel : +49 (0)6196 64053-00
Fax : +49 (0)6196 64053-01
E-mail : Sales-DE@TCIchemicals.com

Tokyo Chemical Industry UK Ltd.

Tel : +44 (0)1865 784560
Fax : +44 (0)1865 784561
E-mail : Sales-UK@TCIchemicals.com

TCI Chemicals (India) Pvt. Ltd.

Tel : 1800 425 7889 / 044-2262 0909
Fax : 044-2262 8902
E-mail : Sales-IN@TCIchemicals.com

梯希爱(上海)化工工业发展有限公司

Tel : 800-988-0390 / 021-67121386
Fax : 021-6712-1385
E-mail : Sales-CN@TCIchemicals.com

TOKYO CHEMICAL INDUSTRY CO., LTD.

Tel : +81 (0)3-5640-8878
Fax : +81 (0)3-5640-8902
E-mail : globalbusiness@TCIchemicals.com

Availability, price or specification of the listed products are subject to change without prior notice. Reproduction forbidden without the prior written consent of Tokyo Chemical Industry Co., Ltd.