

High Purity Divinylbenzenes



1,4-Divinylbenzene
(stabilized with TBC)
1g / 5g
[D6110]



1,3-Divinylbenzene
(stabilized with TBC)
1g / 5g
[D6174]

Advantages

- High purity single regioisomers
- Available as crosslinkers of styrene polymers
- Applicable to selective polymerization on one side of vinyl groups ¹⁾
- Enables tuning of mesoporosity, surface area and mesopore size by isomer ratio adjustment ²⁾

References

- 1) S. Tanaka, M. Matsumoto, R. Goseki, T. Ishizone, A. Hirao, *Macromolecules* **2013**, 46, 146.
<https://doi.org/10.1021/ma302246u>
- 2) M. W. Schulze, M. A. Hillmyer, *Macromolecules* **2017**, 50, 997.
<https://doi.org/10.1021/acs.macromol.6b02570>

Related Products

Divinylbenzene (m- and p- mixture) (contains Ethylvinylbenzene, Diethylbenzene) (stabilized with TBC)	25mL / 500mL [D0958]
1,4-Diisopropenylbenzene	10g [D1973]
1,3-Diisopropenylbenzene (stabilized with TBC)	25mL / 500mL [D1957]

See more information for
Styrene Monomers;

<https://bit.ly/42cZTEW> or



See more information for
Polymerization Reagents;

<https://bit.ly/3LMotaa> or



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