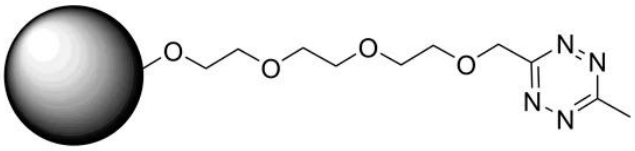
www.vectorlabs.com
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METHYLTETRAZINE AGAROSE

SKU: CCT-1199



DESCRIPTION

Methyltetrazine agarose is a 6% crosslinked agarose resin that is activated with methyltetrazine functional groups for covalent immobilization of TCO-modified biomolecules utilizing extremely fast Inverse electron demand Diels–Alder (IEDDA) reaction. This product is ideally suited for preparation of high capacity protein agarose media with almost quantitative capture of proteins.

SPECIFICATIONS

Activation Level	≥ 10 µmol Methyltetrazine groups per mL resin
Appearance	Off-white slurry
Bead Size	Spherical, 50-150 µm
Enrichment Target	TCO-modified proteins
Format	Batch or column purifications
Formulation	50% slurry
Preservative	20% ethanol
Unit Size	2 ml, 5 ml, 25 ml
Storage Instructions	2-8C
Support	6% Cross-linked agarose
Shipping Conditions	Ambient temperature

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

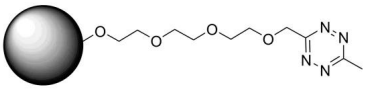
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Shipping Instructions	Ambient temperature

DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES



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