

DiagSupport[™] Hydroxymethyl Polystyrene Resin, 200-400 Mesh, 0.8-1.5 mmol/g

Cat.No: SPS-RA23-074

DESCRIPTION

Description These resins are alternatives to the corresponding chloromethylated resins

(Merrifield resins) and ideal for the attachment of acids by esterification. Diacids can be attached with less crosslinking compared to Merrifield resins. Release of the carboxylic acid from the resin can be effected by treatment with HF, trifluoromethane

sulfonic acid or hydrogenolysis.

APPLICATION

Application Notes Alternatives to the corresponding chloromethylated resins (Merrifield resins) and

ideal for the attachment of acids by esterification.

PRODUCT INFORMATION

Particle Size 200-400 mesh

Functional Group Hydroxymethyl

Capacity 0.8-1.5 mmol/g

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