

DiagSupport™ Hydroxymethyl Polystyrene/DVB Resin, 100-200 Mesh, 0.3-0.8 mmol/g

Cat.No: SPS-AP23-152

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. The polymer matrix is copoly (styrene-1% DVB). Particle size 100-200 mesh.

PRODUCT INFORMATION

Particle Size	100-200 mesh
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Functional Group	Hydroxymethyl
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Capacity	0.3-0.8 mmol/g
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