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Product Specifications

Catalogue Number 33307

Product **Trityl chloride resin**
(1.0-1.6 mmol/g, 100-200 mesh)

Appearance Yellow beads

Swelling in DCM ~ 6.6 mL/g

Swelling in DMF ~ 5.0 mL/g

Kaiser Test Negative

Infrared Spectrum Conforms to structure

Loss on Drying ≤ 2% (40 ± 1 °C for 5h in vacuum and 1 mmHg pressure)

Bead Size 100 - 200 mesh

Substitution (meq/g) 1.0 - 1.6 mmol/g

% DVB 1% DVB

Storage Store at 2 - 8 °C

For Laboratory Use Only