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Product Name :
Liquid Liquid Extraction

Product Code :
LBNY-0005-12700026



Description :

Distillation column and distillation bridge with liebig condenser
Electrical bottom heating via pid controller
Operation as continuous or discontinuous process using 2 three-way valves
Glass extraction column
Water jet pump for reduction of evaporation temperature during distillation
Liquid-liquid extraction in counter flow operation with distillation for enrichment of the extract
2 valves for adjusting the phase boundary
2 pumps to deliver the feed and solvent
Stainless steel tanks for feed, solvent, raffinate, extract and top product (distillation)
Distillation column packed with Raschig rings.

Technical Specification :

Columns
Bottom heater power output: 1200W
Extraction: diameter: 40mm, height: 1.500mm
Distillation: diameter: 30mm, height: 415mm.

Laboratory Instrument India

