

**MB160 Chelex®-100 Sodium form (50-100 mesh), Cation exchange resin,
For Molecular Biology**

Product Number Packing

MB160 : 25G

Product Information

Product Code : MB160
Product Name : Chelex®-100 Sodium form(50-100 mesh), Cation exchange resin,
For Molecular Biology
Average Molecular Weight : 3500
CAS No. : 11139 -85 -8
HS Code : 3914 00 00
Other Information : ® = Chelex is a registered trademark of Bio-Rad Laboratories, Inc.
Shelf Life : 4 years

Technical Specification

Appearance : Colourless to white crystals or beads
Solubility : Insoluble in water
Cross linking : 1% cross linked
Matrix : Styrene divinylbenzene
Wet bead size : 300 - 1180 µm
Min. wet capacity : 0.04 meq/mL
Operating pH range : 4 - 14
Particle size : 50 - 100 mesh (dry)
DNases : None detected
RNases : None detected

Risk and Safety Information

WGK : 3
Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods