

LIQUID NITROGEN CONTAINER FOR SAMPLE STORAGE -1No.
(Tender Ref. No.NIN/ST/12/Tender/2019/LN2 Container/1)

Portable Sample Storage Vessel

Storage type: Manual fill / Rack & Box

LN2 Capacity: 70-75 liters

Neck Diameter: 8.5 inch / 21.5cm

Static Evaporation Rate: 0.5 . 1 Liters/day

Static Holding Time: 80 -90 Days

Number of 1.2/2mL vial racks: 4-6 (boxes not included)

Number of 2mL vial boxes per rack: 5-8

Number of 2mL vial vials per box: 100-150

Vial capacity 1.2/2mL: 2000-3000

Vial capacity 5ml: 648 vessel exterior dimensions (ADD 2 inches for lid & handle)

Diameter x height: 22.0 x 26.9 in / 55.8 x 68.3 cm

Low level alarm

Wheeled cart for container