## **DATA SHEET**





## ■ Quantifoil™ R 3.5/1 on 300 copper mesh

Cat. No.	Amount
X-104-Cu300	100 pcs.

For general laboratory use.

Shipping: shipped at ambient temperature

**Storage Conditions:** store at ambient temperature

Shelf Life: n/a

## **Applications:**

Support film for biological samples in Cryo-EM techniques

## Description:

QUANTIFOIL<sup>TM</sup> R 3.5/1 carbon film has circular holes of 3.5 µm diameter with an interspace of 1 µm in both dimensions, applied on 300 copper mesh. The larger hole size makes these grids useful for imaging cells and viruses, they are suitable for magnifications around 20.000x.