

# Point resolution

The point resolution is determined by the distance from the center to the first dark ring in the diffractogram at Scherzer defocus.

## Microscope settings

High tension maximum for at least 24 hours

Mode microprobe

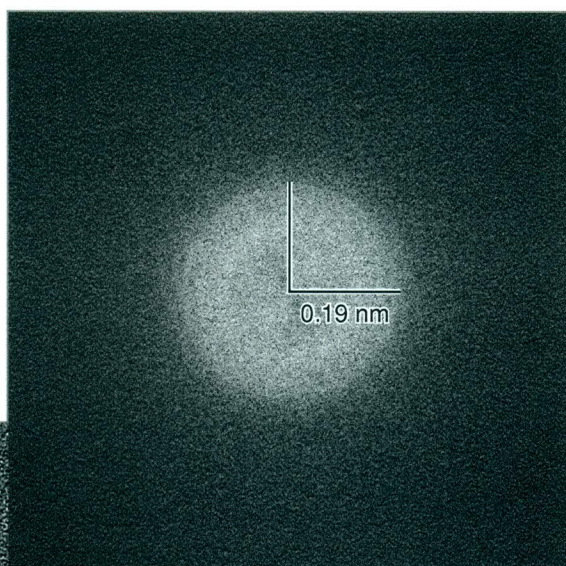
Specimen gold particles on a carbon film

## Specification

Point resolution  $\leq 0.190$  nm

## Results

Diffractogram



Original image

