



Royal Belgian Institute of Natural Sciences

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<b>IRSNB P0059</b>	

### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Small  
Tube power (W) : 10  
Tube voltage (kV) : 143  
Tube current (uA) : 70  
Filter : Copper

#### IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)  
Frame rate : 12.5  
Average frames : 5  
Shift : No

#### TOMOGRAPHY

Type : Tomography  
Anti ring shift : Yes  
Options : Continuous  
Number of images : 1440  
Turns : 1  
Zoom : 7.56  
Voxel size (µm) : 16.81  
Volume height (mm) : 20.6  
Volume diameter (mm) : 29.4  
Slices : 1228  
Estimated time (min) : 9

#### REMARKS

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