



Royal Belgian Institute of Natural Sciences

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**IRSNB P0053**

### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Small  
Tube power (W) : 10  
Tube voltage (kV) : 118  
Tube current (uA) : 85  
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 : 9.03  
Voxel size (µm) : 14.07  
Volume height (mm) : 16.9  
Volume diameter (mm) : 24.3  
Slices : 1204  
Estimated time (min) : 9

#### REMARKS

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