



Royal Belgian Institute of Natural Sciences

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Datum	: 31th may 2018
<b>IRSNB P0027</b>	

### COLLECTION

Paleontology

Type of collection : Fossil

### SETTINGS

#### SOURCE

Focal spot : Small  
Tube power (W) : 10  
Tube voltage (kV) : 90  
Tube current (uA) : 112  
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 : 24.56  
Voxel size (µm) : 5.18  
Volume height (mm) : 7.0  
Volume diameter (mm) : 9.4  
Slices : 1355  
Estimated time (min) : 9

#### REMARKS

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