



Royal Belgian Institute of Natural Sciences

Scan officer	: Lefèvre Ulysse
Email	: ulefevre@naturalsciences.be
Phone	: 02 788 76 08
Datum	: 31th may 2018
IRSNB P0037	

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 : 18.21
Voxel size (µm) : 6.97
Volume height (mm) : 9.5
Volume diameter (mm) : 12.7
Slices : 1355
Estimated time (min) : 9

REMARKS

--