

Scan officer : Lefèvre Ulysse
 Email : ulefevre@naturalsciences.be
 Phone : 02 788 76 08
 Datum : 7th of Juny 2018



IRSNB R0076

COLLECTION

Paleontology
 Type of collection : Fossil

SETTINGS

SOURCE

Focal spot : Large
 Tube power (W) : 34
 Tube voltage (kV) : 122
 Tube current (uA) : 281
 Filter : Copper

IMAGER

Mode : 1x1 0.5 pF VG 1 (high resolution)
 Frame rate : 12.5
 Average frames : 10
 Shift : No

TOMOGRAPHY

Type : Tomography
 Anti ring shift : Yes
 Options : Continuous
 Number of images : 1440
 Turns : 1
 Zoom : 2.19
 Voxel size (µm) : 57.95
 Volume height (mm) : 72.8
 Volume diameter (mm) : 102.5
 Slices : 1256
 Estimated time (min) : 19

REMARKS