

## Sample ID and provenance

Sample ID: SP69\_MAR

Lithology: Chert

Collection: LusoLit

Outcrop: Praia da Mareta

Unit/facies: Upper Jurassic

Thinsection: No

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## Macroscopic description

### ❖ COLOR

The color distribution is mix diffuse.

### ❖ FABRIC

The luster is shiny and the translucency is sub-translucent. The feel is Smooth and the grain is Fine. The structure is Uneven with a Gradual variation. The patterns are Shaded and Spots (1-49%). The spots are Speckling.

### ❖ INCLUSIONS AND FOSSIL CONTENT

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### ❖ CORTEX

Cortex is from an Outcrop, albeit very altered due to the secondary deposition environment. The transition is Sharp.

### ❖ QUALITY

The fracture type is conchoidal and the surface is Homogeneous. The knapping quality is good.

### ❖ OBSERVATIONS

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## **Outcrop description**

### ❖ OUTCROP CHARACTERISTICS

**Type of outcrop:** -

**Visibility:** -

**Accessibility:** -

**State of site:** -

### ❖ CHERT NODULES/BEDS DESCRIPTION

**Type of chert nodule:** -

**Sample variability:** -

**Frequency:** -

**Nodule description:** -

### ❖ CHERT NODULES/BEDS DESCRIPTION

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Macroscopic photos

Outcrop photos