

## **Description of Additional Supplementary Files**

**File Name: Supplementary Data 1**

**Description:** Structure file of the refined alpha phase.

**File Name: Supplementary Data 2**

**Description:** Structure file of the refined beta phase.

**File Name: Supplementary Data 3**

**Description:** Structure file of the refined delta phase.

**File Name: Supplementary Data 4**

**Description:** Structure file of the idealized gamma phase.

**File Name: Supplementary Data 5**

**Description:** Structure file of the idealized R phase.