

Microbial-Driven Stabilisation of Archaeological Iron Artefacts

Sarah James and Edith Joseph

Table S1: XRD mineral identification reference list from the ICSD database

Name	Reference
* Akaganeite	98-002-8076
◇ Vivianite	98-002-8396
+ Halite	98-011-6223
• Iron Sulphide	98-005-2389
■ Iron (III) Hydroxide Sulphate	98-007-9270
⊗ Iron Phosphate (V) Oxide Hydroxide	98-005-8179 98-005-8183
x Magnetite	98-004-0553 98-001-7265
⌘ Tetraphosphorus (V) oxide	98-000-4620
Maghemite C	98-004-0553 98-011-2548
Iron Oxide Hydroxide Chloride	98-005-6434
Iron(III) Oxide Chloride	98-001-0001 98-004-7534
Tetraphosphorus (V) oxide	98-000-4620
Phosphoferrite	98-0005-729
Phosphorous Oxide	98-004-8301
Iron Chloride Tetrahydrate	98-00-2626
Dipotassium Diferro(III)hexastannate(IV)	98-010-4071
Calcium Iron Aluminium Silicate	98-002-8972
Disodium Zinc Silicate	98-001-0346
Goethite	98-011-1239