

Description of SampleFromResult of AnalysisReferenceNo

Fragments of paint from Stool No 84

Tomb of Tut.ankh.amen

Essentially CaCO₃: trace SO₃: trace Al

WB. Arch 1/92 158

White paint from Bed No 80

✓ -do-

Essentially CaCO₃

WB Arch 2/38 1

" " " Foot Rest of Bed No 80

✓ -do-

Essentially CaCO₃

WB Arch 2/38 2

Brown powdery Material from Bed No 80

-do-

Excreta of an insect

WB Arch 2/38 3

Plaster S. wall Sepulchral Chamber 2.12.23

✓ -do-

Sand 13.0

CuSO₄ & H₂O 76.7CaCO₃ (Leff)Fe₂O₃ 10.3

WB Arch 2/56 4

100.0

Plaster N. Wall Antechamber 2.12.23

✓ -do-

Sand 11.0

CuSO₄ & H₂O 78.1CaCO₃ (Leff)Fe₂O₃ 10.9

WB Arch 2/56 5

100.0

Plaster Left side of Steps Tomb Tut.ankh.Amen

✓ -do-

Sand 11.0

CuSO₄ & H₂O 75.9CaCO₃ (Leff)Fe₂O₃ 13.1

WB Arch 2/57 6

100.0

Plaster. From steps (when repaired anciently)

✓ -do-

Sand 17.0

CuSO₄ & H₂O 85.5CaCO₃ trace

WB Arch 2/52 7

102.5Plaster 1st Doorway (a) on Lintel thin: pink

-do-

(a)1 Much CaCO₃

(b) Sand 15.0

(b) Above Lintel: grey

✓ -do-

very little CaSO₄ SurfaceCuSO₄ & H₂O 78.1

WB Arch 2/53 & 2/57 8

(a)2 Much sulphate

CaCO₃ (Leff)very little CaCO₃ BelowFe₂O₃ 6.9100.0Plaster. Right side 1st Doorway (No 4) Grey

✓ -do-

Sand 15.0

CuSO₄ & H₂O 74.4CaCO₃ (Leff)Fe₂O₃ 10.6

WB Arch 2/53 9

100.0

Plaster Left side of Inclined Passage

✓ -do-

Sand 9.0

CuSO₄ & H₂O 84.8CaCO₃ (Leff)Fe₂O₃ 6.2

WB Arch 2/56 10

100.0

Plaster Right side of Doorway to Antechamber (No 13) ✓ -do-

Sand 16.0

CuSO₄ & H₂O 66.3

WB. Arch 2/57 11

CaCO₃ (Leff)

Fe₂O₃

17.7

100.0