

Date of  
Receipt  
1924

Dec. to Feb

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Description of Sample

From

Result of Analysis

Reference

No

(a) Under layer

(a) Sand + clay 60.0

(b) Chiefly CaCO<sub>3</sub>

WB Arch 2/57

12

Plaster. Wall of Antechamber. Left of entrance

(b) Surface

Tomb of Tut.ankh.Amen

CuSO<sub>4</sub>.2H<sub>2</sub>O trace

trace sulphate

CaCO<sub>3</sub> (Leff)

Fe<sub>2</sub>O<sub>3</sub> 40.0

100.0

Brown spots on wall of Sepulchral Chamber  
(a) Spots  
(b) Plaster

(a) Spots

"

(a) Fungus growths

(b) Sand 10.0

CuSO<sub>4</sub>.2H<sub>2</sub>O 17.0

WB Arch 2/63

13

CaCO<sub>3</sub>

+ Fe<sub>2</sub>O<sub>3</sub> 73.0

100.0

Cement from lid of Sarcophagus Reddish: hard

✓

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Sand 14.0

CuSO<sub>4</sub>.2H<sub>2</sub>O 75.9

Another sample CuSO<sub>4</sub>.2H<sub>2</sub>O 74.4

WB Arch 2/53

14

CaCO<sub>3</sub> (Leff)

See No 15

WB Arch 11/23

Fe<sub>2</sub>O<sub>3</sub> 10.1

100.0

Granite from lid of sarcophagus

✓

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Coarse grained red granite with Reddish

WB Arch 2/63

15

cement consisting of a mixture of CaCO<sub>3</sub> (finely powdered) + Resin

5/102

See No 14

Resin from Bronze tongues of Cornice of Shrine 237

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Resin

WB Arch 2/62

16

Black Material from statue No 22 (See also 42/23)

"

Resin

See No 42/23

17

-do- No 29

"

Resin

See No 42/23

18

Blue Paint from Chariot No 120

"

Copper compound

WB Arch 2/62

19

Paint from Trefoil Marks on Cow No 73

"

Has been blue or green (colour due to copper) now probably  
oxide

WB Arch 2/62

20

White paint from one of the Food Box Antechamber

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CaCO<sub>3</sub> (No CaSO<sub>4</sub>)

W.B. Arch 2/42

21

Mat from floor of Chariot No 122

"

Not proceeded with

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22