

<u>Date of Receipt</u>	<u>Description of Sample</u>	<u>From</u>	<u>Result of Analysis</u>	<u>Reference</u>	<u>No</u>	
1926			%			
Jan 2	Black pitch like material from between Second + Third Coffins (Nos 254 + 255) (Cigarette box - Material runs in summer) also in cardboard Box - runs in summer	To H E Cox ✓21/5/27 Tut.ankh.Amen	Resin 19.0 Fatty Matter 46.0 (largely or wholly fatty acids) Residue 35.0 (nature not determined) Inorganic <u>trace</u> <u>100.0</u>	<u>Contains Fatty Matter</u> (1) (2) Reheat 25.0 % % Sol. in 1st. Ether 30.2 2.3 <u>(H. E. Cox) not fatty matter</u>	WB Arch 5/6 -do- 6/30 -do- 6/97	1
" 2	Similar material from Third Coffin No 255 (Dry)	To H.E. Cox 21/5/27 ✓"	Containing Fatty Matter Resin 42.0 Fatty Matter 11.5 Residue <u>46.5</u> <u>100.0</u>	Acid value 45 78 Repeat 35.5 Sap. value 173 236 Repeat 106 No phenols (Dr Cox)	WB Arch 5/12 -do- 6/30 -do- 6/99	2
" 2	Similar material from foot of First Coffin No 253	"	- See No 1 -		WB Arch 5/12 -do- 6/30	3
" 2	Gesso gilt from inside 2 nd coffin No 254	"	Not proceeded with		-----	4
" 2	Disintergrated material from flail of coffin No 255	"	Blue glass		Luxor W.B.	5