

MANCHESTER  
1824

The University of Manchester

13 1792  
14 1720

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APPLICANTS NAME CONRAD TEL No \_\_\_\_\_

SAMPLE REF No \_\_\_\_\_

ROOM No \_\_\_\_\_ SECTION \_\_\_\_\_

MPt/BPt \_\_\_\_\_ SOLVENT \_\_\_\_\_

ELEMENTS PRESENT \_\_\_\_\_

ANALYSE FOR \_\_\_\_\_

TYPE OF COMPOUND OR STRUCTURE (if possible) \_\_\_\_\_

**STATE COSHH HAZARD LEVEL (V H M or L) AND  
LIST KNOWN OR SUSPECTED HAZARDS TO HEALTH  
AND SAFETY AND GIVE PRECAUTIONS**

SENSITIVE TO:- AIR ☐ OXYGEN ☐ LIGHT ☐ MOISTURE ☐

OTHER COMMENTS \_\_\_\_\_

SUPERVISORS SIGNATURE \_\_\_\_\_

RDP M83  
[Tl-C<sub>2</sub>][Br<sub>2</sub>] · DCM

**Mr M JENNINGS  
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SCHOOL OF CHEMISTRY  
THE UNIVERSITY OF MANCHESTER  
MANCHESTER M13 9PL**

PLEASE GIVE APPROX. PERCENTAGES OF ELEMENTS  
PRESENT IN THE EXPECTED COLUMN.

	EXPECTED		FOUND
C	50.99	53.39	50.73
H (13)	4.35	4.68	4.62
N			
Cl			
Br		(14) C	50.856
I		H	4.66
F			
S			
P			
Mol.Wt.	1389.716	1304.783	

COMMENTS

with / without 1 x DCM

DATE RECEIVED 30.11.17

DATE REPORTED 01.12.17