

RORu80
[Th(BH₄)₃(THF)₃]

26 1864

27 1837

Telephone: 0161 275 4595 Fax: 0161 275 4598

Email: chem-microlab@manchester.ac.uk

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 _____

Mr M JENNINGS
MICRO ANALYTICAL LABORATORY
SCHOOL OF CHEMISTRY
THE UNIVERSITY OF MANCHESTER
MANCHESTER M13 9PL

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

	EXPECTED	FOUND
C	34.34	30.74
H (26)	8.64	7.61
N		
Cl		
Br		30.80
I (27)	8.6	7.64
F		
S		
P		
Mol.Wt.		

COMMENTS

[Th(BH₄)_{2.6}I_{0.4}THF₃]

C 31.02

H 7.46

DATE RECEIVED *15.12.17*

DATE REPORTED *14.12.17*

FORM TO BE FORWARDED COMPLETE (i.e. in Duplicate) TOGETHER WITH SAMPLE