

Elemental Analysis Service

Please send completed form and samples to:

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Sample submitted by: KAY BURROWS	
Address: SCHOOL OF CHEMISTRY, UNIVERSITY OF LEEDS, LS2 9JT	
Telephone: 0113 343 6419	Email: amkb@leed.ac.uk
Date Submitted: 30/9/16	

Please submit ca. 5 mg of sample.

Sample Reference No.: SM-010
Name of Compound: $[\text{Fe}(\text{R-methyl pybox})_2](\text{ClO}_4)_2$
Molecular Formula: $\text{C}_{26}\text{H}_{30}\text{N}_6\text{O}_4\text{FeCl}_2\text{O}_8$
Stability: Unknown
Hazards: Perchlorate
Other Remarks: —

Element	Expected %	Found (1)	Found (2)	
Carbon	41.90	42.02	42.03	
Hydrogen	4.06	4.04	4.08	
Nitrogen	11.28	11.25	11.18	

Authorising Signature:

Date Completed: 10/10/16	Signature: SB
Comments:	