

Elemental Analysis Service



Please send completed form and samples to:

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Sample submitted by: RAF
Address: School of Chemistry, University of Leeds, Leeds, West Yorkshire LS2 9JT
Telephone: 07858 136288
Email: CUMRUK@LEEDS.AC.UK
Date Submitted: 06/03/17

Please submit ca. 5 mg of sample.

Sample Reference No.: RK1462 ACNE X
Name of Compound: bis(2,6-di(imidazol-1,2-yl)pyridin-2-yl)pyridine <small>iron(II) chloride hexahydrate</small>
Molecular Formula: C₃₈H₂₆N₁₀FeB₂F₈
Stability: stable
Hazards: heat & toxic
Other Remarks:

2.5H₂O

50.83

3.48

15.61

Element	Expected %	Found (1)	Found (2)	
Carbon	53.56	51.15	51.25	
Hydrogen	3.08	3.39	3.39	
Nitrogen	16.44	15.11	15.22	

Authorising Signature:

Date Completed: 06/03/17
Signature: [Signature]
Comments: