Elemental Analysis Service



Please send completed form and samples to:

Stephen Boyer School of Human Sciences Science Centre London Metropolitan University 29 Hornsey Road London N7 7DD

Telephone: 020 7133 3605

Fax: 020 7133 2577

Email: s.boyer@londonmet.ac.uk

Sample submitted by: Malcolm Halcrow

Address: School of Chemistry, University of Leeds, Leeds LS2 9JT

Telephone: 0113 343 6506 Email: m.a.halcrow@leeds.ac.uk

Date Submitted: 06/10/16

Please submit ca. 5 mg of sample.

Sample Reference No.: mh-4-tz

Name of Compound: [Tris-(4-{thiazol-4-yl}-3-aza-3-butenyl)amine]iron(II) ditetrafluoroborate

 $Molecular \ Formula: \ C_{18}H_{21}B_2F_8FeN_7S_3$

Stability: Air and moisture stable

Hazards: Possibly harmful by ingestion

Other Remarks: n/a

Element	Expected %	Found (1)	Found (2)	
Carbon	32.7	34.73	72_77	
Hydrogen	3.20	3.28	3.73	
Nitrogen	14.8	14 -63	14.71	

Authorising Signature:

Date	Completed: Signature:	101016	M	
Comr	nents:			0