



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: Izar Capel Berdiell
Address: Leeds LS2 9JT
Telephone: 07871257829 Email: cmic@leeds.ac.uk
Date Submitted: 10/12/2018

Please submit ca. 5 mg of sample.

Sample Reference No.: ICB- COLA
Name of Compound: $\text{C}_{10}[\text{HppCOU}] \text{Mn}(\text{II})$ perchbute
Molecular Formula: $\text{C}_{20}\text{H}_{16}\text{N}_{10}\text{FeCl}_{12}\text{S}_4$
Stability: —
Hazards: —
Other Remarks: —

Element	Expected %	Found (1)	Found (2)	
Carbon	43.13	42.94	43.02	
Hydrogen	4.16	4.05	4.03	
Nitrogen	12.58	12.42	12.51	

Authorising Signature:

Date Completed: 20/12/18
Signature: j
Comments:

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Date Submitted: 10 / 12 / 2018

Please submit ca. 5 mg of sample.

Sample Reference No.: ICB-NC
Name of Compound: bis (bpy) (CONCAT) iron (II) perchlorate
Molecular Formula: $C_{44}H_{32}N_{12}FeCl_2O_{14}S_4$
Stability: —
Hazards: —
Other Remarks: —

Element	Expected %	Found (1)	Found (2)	
Carbon	43.04	42.81	42.90	
Hydrogen	4.27	4.16	4.23	
Nitrogen	13.69	13.53	13.57	

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Date Completed: 201218	R
Signature:	
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Please submit ca. 5 mg of sample.

Sample Reference No.: ICB- OC
Name of Compound: bis [bis (oxobut) iron (II)] perchlorate
Molecular Formula: $C_{44}H_{50}N_{10}FeCl_2O_{16}S_4$
Stability: -
Hazards: -
Other Remarks: -

Element	Expected %	Found (1)	Found (2)	
Carbon	42.97	43.12	43.20	
Hydrogen	4.10	3.89	3.99	
Nitrogen	11.39	11.38	11.70	

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Signature: [Signature]
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Date Submitted: 10/12/2018	

Please submit ca. 5 mg of sample.

Sample Reference No.: ICB-SC
Name of Compound: bis (bpy) Fe(II) perchlorate
Molecular Formula: $C_{42}H_{32}N_{12}FeCl_4O_{10}S_6$
Stability: —
Hazards: —
Other Remarks: —

Element	Expected %	Found (1)	Found (2)	
Carbon	41.90	41.81	41.77	
Hydrogen	4.35	4.23	4.21	
Nitrogen	13.96	13.65	13.73	

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Please submit ca. 5 mg of sample.

Sample Reference No.: ICB- MC
Name of Compound: bis [bipyridine] Iron (II) perchlorate
Molecular Formula: $C_{28}H_{24}N_{12}FeCl_2O_{14}$
Stability: -
Hazards: -
Other Remarks: -

Element	Expected %	Found (1)	Found (2)	
Carbon	38.25	37.89	38.02	
Hydrogen	2.75	2.57	2.69	
Nitrogen	19.12	19.12	19.06	

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Please submit ca. 5 mg of sample.

Sample Reference No.: ICB- EC
Name of Compound: bis (bipy CONEA) iron (II) perchlorate
Molecular Formula: $C_{30}H_{28}N_{12}FeCl_2O_{14}$
Stability: -
Hazards: -
Other Remarks: -

Element	Expected %	Found (1)	Found (2)	
Carbon	39.71	39.61	39.67	
Hydrogen	3.11	2.95	2.02	
Nitrogen	18.52	18.34	18.26	

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Signature:
Comments: