

C1

CAGE



### 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](mailto:s.boyer@londonmet.ac.uk)

O/N

Sample submitted by: <u>VIKKI PRATEHAO</u>	
Address: University of Leeds, Woodhouse Lane, LS2 9JT	
Telephone: <u>3436574</u>	Email: <u>cmvp@leeds.ac.uk</u>
Date Submitted: <u>12.05.16</u>	

Please submit ca. 5 mg of sample.

Sample Reference No.: <u>VP C1</u>
Name of Compound:
Molecular Formula: <u>C<sub>150</sub>H<sub>114</sub>B<sub>3</sub>F<sub>12</sub>Ir<sub>3</sub>N<sub>12</sub>O<sub>18</sub></u>
Stability: <u>STABLE, SLIGHTLY HYGROSCOPIC</u>
Hazards: <u>LOW-HAZARDOUS</u>
Other Remarks:

Element	Expected %	Found (1)	Found (2)	
Carbon	<u>56.13</u>	<u>52.23</u>	<u>52.31</u>	
Hydrogen	<u>3.58</u>	<u>3.77</u>	<u>3.86</u>	
Nitrogen	<u>5.24</u>	<u>5.65</u>	<u>5.69</u>	