**CHAPTER 3**

**experimental**

Aadddddddddddddddddddxxxzzz (Wallace A. Cowling, 2013) zzzxxxxxxxxxxxxx xxxxxxxxxxxxxxxxmmmmmmmmxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

**3.1 Instrumentation**

Aadddddddddddddddddddxxxzzz (Wallace A. Cowling, 2013) zzzxxxxxxxxxxxxx xxxxxxxxxxxxxxxxmmmmmmmmxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

**3.2 Chemical and**

3.2.1 Axxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.2.1.1 Adddldldldldldldldldldldldl

3.2.1.2 Bddkddkdkdkdkdkdkdkdkdkdkdkdkdk

3.2.2 xxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.2.3 xxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.2.4 xxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.2.4.1 Gffffffffffffffffff

3.2.4.2 xxxxxxxxxx fffffffffffffff xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx

1) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

2) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3) xxxx

**3.3 Analysis performances of**

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxfff xxxxxxx xxxxxxxxxx ffffdddxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxx xxxxxxxxxx xffxxxxxxxxxxxxx xxxffxxxxxxxxxxxxxx xxxffxxxxxx xxxxxxxxxxx xxxxxxxxx xxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

**3.3.1 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx**

3.3.1.1 Addldldldlllll

3.3.1.2 AVddkdkdkdkdkdkdkdk

3.3.1.3 Adldldldldldldldlld

**3.3.2 xxxxxxxxxxxxxxxxxxxxxxxxxxxx**

**3.3.3 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx**

**3.3.4 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx**

**3.3.5 xxxxxxxxxxxxxxxxxxxxxxxx**

3.3.5.1 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.3.5.2 Addddddddddddddddddd

3.3.5.3 Baaaaaaaaaa

**3.4 Xxxxxxxxxxxx**

3.4.1 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxx xxxxxxxx xxxxxxxxxx xxxxx xxxxxxxxxxxxx xxxxxxxxxxxxxxxxxx

3.4.2 xxxxxxx xxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxx xxxxxxxxxxxxxx xxxx xxxxxx xxxx xxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx

3.4.3 xxxxxxxxx xxxxxxxxxx xxxxxxxxxxxxxxxxx xxxxxxxxx xxxxxxxx xxx xxx xxx

3.4.4 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

3.4.5 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

**3.5 Xxxxxxxxxxxx**

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx xxxxxxxxxx xxxxxxxx xxxxxxxxxx xxxxx xxxxxxxxxxxxx nnnnnnnnxxxxxxxxxxxxxxxxxxxxxxxxx nnnnnnnxxxxxxxxxxxxxx xxxxxxxxxxxxxxxxxxxxxx

   

**Figure 3.1 Abbbbbbbbbbbbbbbbbbbbbbbbbbbbb bbbbbbbbbbbbbbbbbb bbbbbbbb bbbbbbbbbzzzzzzzzzzzzzzzzz** [12]

**Source:** Zbbbbbbbbbbbbaaaaa (2015: 248)



**Figure 3.1 Azzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz**

**Source:** Zcccccc ccccccccc (2015: Website)

**Table 3.1 Conditions for analysis of**

|  |  |
| --- | --- |
| **Conditions** | **Value** |
|
|  |  |
|  |  |
|  |  |
|  |  |

**Source:** Zbba et al. (2015: 250)

**Table 3.2 ASaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa aaaaaa aaaaaaaaaaaaaaaaaaaaaaaaaaaaa**

|  |  |  |
| --- | --- | --- |
| **AAAAAAAAAAAAA** | **AAAA** | **AAAAAAA0AA** |
| 1. cvvvvvvv  1.1 zzzzzzz  1.2 xxxxxxxxxx  1.3 xxxxxxxx | 4.15  4.17  4.16 | 0.88  0.93  0.88 |
| 2. XXXXXXXXXX  2.1 XXXXXXXXXXXxx  2.2 XXXXXXXXXXXX | 4.21  4.06 | 0.94  1.00 |

**Source:** ZZZZZZZ ZZZZZZZ (2015: Website)