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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Paracetamol EP Impurity B**

#### Identification:

Chemical Name: N-(4-hydroxyphenyl)propionamide

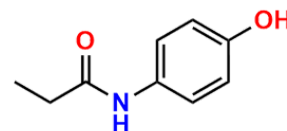
Synonyms : 4-Propionamidophenol

CAS Number : 1693-37-4

CAT Number : CP-P10002

Molecular Formula : C<sub>9</sub>H<sub>11</sub>NO<sub>2</sub>

Molecular Weight : 165.19



#### Analytical Information:

| Sr. No. | Test           | Result                   |
|---------|----------------|--------------------------|
| 1)      | Description    | Solid                    |
| 2)      | Solubility     | Soluble in Methanol/DMSO |
| 3)      | MASS By LCMS   | Confirm to structure     |
| 4)      | Purity By HPLC | >95%                     |
| 5)      | H1NMR          | Confirm to structure     |

#### Prepared and Reviewed By

#### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.