Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

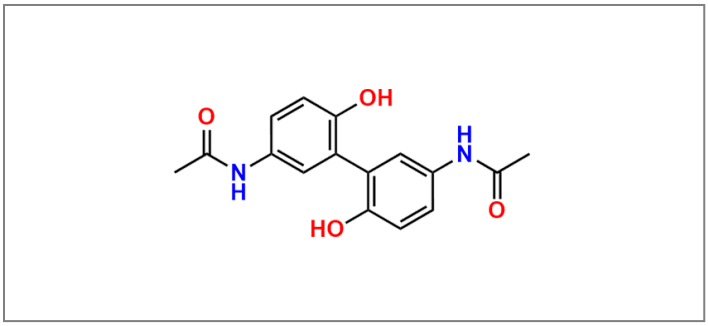
# CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2029

**Product Name: Acetaminophen Dimer 1**

**Identification:**

Chemical Name: N,N'-(6,6'-dihydroxy-[1,1'-biphenyl]-3,3'-diyl)diacetamide




| | | |
|---|---|---|
| Synonyms | : | Paracetamol Dimer Impurity |
| CAS Number | : | 98966-14-4 |
| CAT Number | : | CP-A7001 |
| Molecular Formula | : | C16H16O4N2 |
| Molecular Weight | : | 300.31 |
| Batch Number | : | CP-ACE-DIM1-0726 |
| Storage Condition | : | Tightly closed, Inert atmosphere at 2 to 8° C |
| Shipping condition | : | All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA |

**Analytical Information:**

| Sr. No. | Test | Result |
|---|---|---|
| 1) | Description | Light Green Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | Mass Spectrometry | Confirm to structure |
| 4) | Purity By HPLC | 98.04% |
| 5) | 1HNMR | Confirm to structure |

**Prepared and Reviewed By**

Mr. Shubham Bondre
(Quality Control)

**Approved By**

Mr. Abhijit Kale
(Quality Assurance)

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