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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Benidipine Impurity 16**

### Identification:

Chemical Name: 1-benzylpiperidin-3-ol

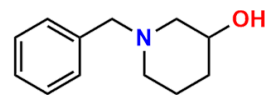
Synonyms : NA

CAS Number : 14813-01-5

CAT Number : CP-B74010

Molecular Formula : C<sub>12</sub>H<sub>17</sub>NO

Molecular Weight : 191.27



### 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



Ms Priyanka Salunkhe  
(Manager QC Analytical)

### Approved By



Ms Rohini Gagare  
(QA Head)

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