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CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:
Product Name: (+)-Catechin
Identification:

Chemical Name: (2R,3S)-2-(3,4-dihydroxyphenyl)chromane-3,5,7-triol

| Synonyms | : Cianidanol ; Cyanidanol ; Cyanidol | ∧ OH |
|-------------------|---|-------|
| CAS Number | : 154-23-4 | |
| CAT Number | : CP-1096790 | НО ОН |
| Molecular Formula | : C15H14O6 | ОН |
| Molecular Weight | : 290.27 | ОН |
| | | |
| | | |

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 | >98% |
| 5) | H1NMR | Confirm to structure |



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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