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## Typical Product Specifications & Properties

# (-)-Epigallocatechin gallate

CAS Number: : 989-51-5

| Specifications      | Limits                                                                              |
|---------------------|-------------------------------------------------------------------------------------|
| Molecular weight    | 458.37                                                                              |
| EINECS              | 479-560-7                                                                           |
| SMILES              | <chem>Oc1cc(O)c2C[C@H](OC(=O)c3cc(O)c(O)c(O)c3)[C@H](Oc2c1)c4cc(O)c(O)c(O)c4</chem> |
| Refractive Index    | -175.5 &deg; (C=1, EtOH)                                                            |
| Merck               | 3526                                                                                |
| Melting Point       | 222-224&deg;C                                                                       |
| Storage Temperature | 2-8&deg;C                                                                           |
| Stability           | Stable, but may be light sensitive. Incompatible with strong oxidizing agents.      |



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