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## Typical Product Specifications & Properties

# D-(-)-alpha-Phenylglycine

CAS Number: : 875-74-1

| Specifications   | Limits                                                                |
|------------------|-----------------------------------------------------------------------|
| Molecular weight | 151.16                                                                |
| EINECS           | 212-876-3                                                             |
| SMILES           | <chem>N[C@@H](C(O)=O)c1ccccc1</chem>                                  |
| InChI            | 1S/C8H9NO2/c9-7(8(10)11)6-4-2-1-3-5-6/h1-5,7H,9H2,(H,10,11)/t7-/m0/s1 |
| InChIKey         | ZGUNAGUHMKGQNY-ZETCQYMHS-A-N                                          |
| BRN Number       | 2208676                                                               |
| Melting Point    | 302 &deg;C (dec.)                                                     |
| Alpha            | -156 ° (c=1, 1N HCl)                                                  |
| Refractive Index | -158 &deg; (C=1, 1mol/L HCl)                                          |
| Flash Point      | 150 &deg;C                                                            |
| Merck            | 14,7291                                                               |
| Water solubility | 0.3g/100mL                                                            |



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| Specifications      | Limits                     |
|---------------------|----------------------------|
| Storage Temperature | Store at room temperature. |



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