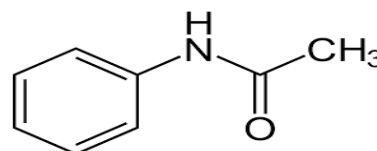


## Acetanilide

|                          |  |
|--------------------------|--|
| <b>Product Name</b>      | : Acetanilide                                    |
| <b>Chemical Name</b>     | : N-Phenyl-acetanilide                           |
| <b>EINECS #</b>          | : 203-150-7                                      |
| <b>Empirical Formula</b> | : C <sub>8</sub> H <sub>9</sub> N <sub>1</sub> O |
| <b>Molecular weight</b>  | : 135.17   |



|                     |                               |
|---------------------|-------------------------------|
| CAS No              | 103-84-4                      |
| Physical Appearance | White crystalline Flakes      |
| Melting Point       | 112-116 °C                    |
| Purity by NV (%)    | 99% Min.                      |
| Density             | 1.219 g cm <sup>3</sup>       |
| Moisture            | 0.15% max                     |
| Aniline             | 0.1% Max                      |
| Molar Mass          | 135.17 g/mol                  |
| Water               | 0.20% Max                     |
| Solubility          | Soluble in hot water, alcohol |
| Specific Gravity    | 1.214 g/mL @ 20°C             |
| Odor                | Odorless                      |
| Packing             | 25/50 polythene HDPE Bags     |

### Disclaimer

The product incorporated and solid is without warranty expressed or implied, including warranty of merchantability and fitness for use of this material and upon condition that purchaser shall make their own test to determine the stability and quality of the product for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Suppliers' liability of any type, for any action arising out of the material being supplied, shall be limited to only replacement of materials.