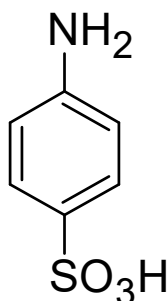


# Sulfanilic Acid - Pure Grade

CAS Number 121-57-3



Sulfanilic Acid (SNA) is a product widely used in the formation of optical brighteners for the paper industry, and also in the concrete, pharmaceutical and food dye industries.

SNA is available as a free-flowing powder material packaged in either bulk bags or smaller paper bags.

## Physical Properties

|  |        |
|--|--------|
| Molecular Weight                         | 173.19 |
| Melting Point                            | 280 °C |
| Solubility in Water                      | 20 g/L |
| Acidity (pH of aqueous solution 200 g/L) | 2.2    |

## Specifications

|            |              |         |
|------------|--------------|---------|
| Assay      | 99.0%        | MINIMUM |
| Aniline    | 0.1%         | MAXIMUM |
| Insolubles | 0.2%         | MAXIMUM |
| Water      | 1.0%         | MAXIMUM |
| Appearance | White Powder |         |

## Packaging

|            |                               |
|------------|-------------------------------|
| Bulk Bags  | To meet customer requirements |
| Paper Bags | 25 kg NET                     |

## Storage & Handling

SNA has excellent storage stability. Containers should be kept sealed when not in use. Storage in a clean, dry, shaded area is recommended.