

# TECHNICAL DATA SHEET

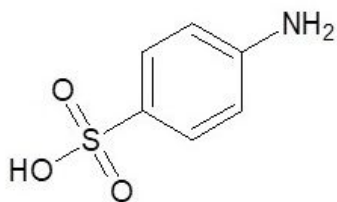
VERSION Mar.,2019

## *Sulfanilic acid purified grade*

### General Discription

CAS No.: 123-57-3

Structure:



Synonym or brand: Sulphanilic Acid

Appearance: white powder

Molecular formula: C<sub>6</sub>H<sub>7</sub>NO<sub>3</sub>S

Molecular weight: 173

Melting point: 288 °C

Sulfanilic acid is an intermediate used to prepare food color , optical brightener, dyestuff, pharmaceutical.

### Specifications

**Appearance:** White to off white powder

**Assay % :** 99.0%min

**Aniline%:** 0.01%max

**Insoluble%:** 0.03%max

**Moisture %:** 0.5%max.

### Feature

1. Low heavy metal and Fe which could match food color requirment
2. Low free Aniline which make Dyestuff and OBA little impurities
3. Snow white appearance with actual assay 99.5% by GC

Manufactured by  
HEBEI HONGGANG CHEM.,CO.,LTD.

## Main Applications

Food color, OBA, Dystuff

## Package and storage

25kg/woven bag, 16mt/fcl with pallet  
500kg/jambo bag, 15mt/fcl

## Shelf life

1 year

## Attention !!

Sealed, and no light

Keep out children reach.

