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: C6H7NO3S

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

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.

