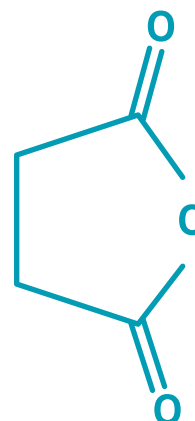


# SAN

## SUCCINIC ANHYDRIDE

### Succinic Anhydride (SAN)

Molecular Formula: ..... C<sub>4</sub>H<sub>4</sub>O<sub>3</sub>  
Molecular Weight: ..... 100.07 g/mol  
CAS Description: ..... Dihydro-2,5-furandion  
CAS No.: ..... [108-30-5]  
EINECS-No.: ..... 203-570-0  
TSCA: ..... listed  
German: ..... Bernsteinsäureanhydrid (BSA)



### Packaging

Big bags of 500 kg net  
PE bags of 25 kg net  
Fibre drums of 56,7 kg net

### Applications

**Succinic Anhydride (SAN)** is a widely used chemical intermediate and building block for several chemical production processes. Besides its application in chemical synthesis a major field of application for SAN is the resins industry.

### Other Properties

Boiling point ..... 263.5°C  
Flash point ..... 157°C  
Ignition temperature ..... 480°C

### SAN Quality (selected parameters)

Description ..... white flakes of pungent odour  
Assay (acidimetric) ..... min. 99.0%  
Clarity of solution  
(1g in 19 ml H<sub>2</sub>O) ..... clear

### Specific Requirements

The above chemical substance was registered in accordance with Regulation (EC) No. 1907/2006 (REACH). The assigned registration number is 01-2119485841-30-0000.

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