

## Product specification

**Tinosorb® S**

PRD 30481068

Valid since	23.05.2022
Revision	2.4
WF-No.	30804
Page	1 of 2

® = registered trademark of BASF in many countries    ™ = Trademark of BASF

**Care Chemicals****Characteristic values**

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the product.

**Quality control data**

(Data which is used for quality release and is certified for each batch.)

Test property	Specification	Test method
<b>Characters</b>		
Appearance	Fine to coarse, light yellow powder	WI 2.601
Odor	No odor to characteristic odor	
<b>Tests</b>		
Absorption (UV-VIS Spectroscopy, 2-Propanol, 341 nm)	min. 0.790	WI 2.606
Specific Absorption (2-Propanol, 341 nm)	min. 790	WI 2.606
Total Viable Count	max. 100 CFU/g	WI 2.612
Absence of specific microorganisms	Conform	WI 2.612
- Gram-Negative Bacteria		
- Staphylococcus Aureus		
- Candida		
<b>Assay</b>		
Content (HPLC)	min. 98%	WI 2.603
Sum of Organic By-Products (HPLC)	max. 2%	WI 2.604

Only the data displayed in this document shall constitute the agreed contractual quality of the product. Chemical-physical characteristics reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.



We create chemistry

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**Care Chemicals**

#### Notes:

Manufacturer: BASF Taiwan Limited, No 6, Kwang-Hwa Road, Ta-Fa Industrial District,  
Kaohsiung City 83162, Taiwan,

Responsible for release: Brian Liu, Quality Management, Kaohsiung

Tinosorb® S is manufactured according to current GMP requirements.

## Storage information

### Shelf life

60 months

### Storage temperature

Store below + 60 °C.

### Storage conditions

In original sealed containers and protected from moisture

### Additional information

Store in a well-ventilated place.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of the risk. The data are controlled at regular intervals as part of our quality assurance program.

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