

# Specification

## Technical Data Sheet

<b>Product Name</b>	Oxybenzone
---------------------	------------

<b>Product No</b>	11514585
-------------------	----------

<b>CAS Number</b>	131-57-7
-------------------	----------

<b>Storage Temperature</b>	Ambient
----------------------------	---------

<b>Molecular Weight</b>	228.24
-------------------------	--------

### Specification

<b>Appearance</b>	light yellow crystalline
-------------------	--------------------------

<b>Loss on Drying</b>	<0.5%
-----------------------	-------

<b>Melting Point</b>	62-65°C
----------------------	---------

<b>Assay</b>	>99 %
--------------	-------

<b>Specific Extinction (1%/1cm)</b>	288nm: $\geq 610$
-------------------------------------	-------------------

<b>Specific Extinction(1% 1cm)</b>	325nm: $\geq 400$
------------------------------------	-------------------