

# Specification

## Technical Data Sheet

<b>Product Name</b>	4,4'-Bis(dimethylamino)benzophenone (Michler's ketone)
---------------------	--

<b>Product No</b>	38897058
-------------------	----------

<b>CAS Number</b>	90-94-8
-------------------	---------

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

<b>Molecular Weight</b>	268.35
-------------------------	--------

### Specification

<b>Appearance</b>	Grey blue powder
-------------------	------------------

<b>Melting Point</b>	168°C-176°C
----------------------	-------------

<b>Insolubles</b>	≤2.5%
-------------------	-------

<b>Moisture</b>	≤0.5%
-----------------	-------

<b>Purity</b>	96.5-102.5%
---------------	-------------

<b>Infrared Spectrum</b>	Conforms to Structure
--------------------------	-----------------------