



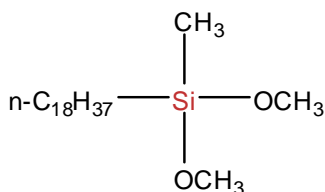
# SiSiB® PC5883 SILANE

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## CHEMICAL NAME

Octadecylmethyldimethoxysilane [Customized]

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB® PC5883 is a colorless liquid with slightly odour.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	70851-50-2
EINECS No.	274-936-5
Formula	C <sub>21</sub> H <sub>46</sub> O <sub>2</sub> Si
Molecular Weight	358.67
Boiling Point	>150°C [0.1mmHg]
Flash Point	115°C
Color and Appearance	Colorless transparent liquid
Density <sub>25/25°C</sub>	0.85
Refractive Index	No data
Purity:	95.0% by GC

## APPLICATIONS

SiSiB® PC5883 is a highly quality derivatization agent for the preparation of bonded HPLC reversed phases

**Power Chemical**  
ISO9001 ISO14001 certificated

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# SiSiB<sup>®</sup> PC5883 SILANE

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## PACKING AND STORAGE

Customized product packing is 100ml, 250ml, 500ml, 1L and 5L bottle. Industrialized product packing is 210L steel drum or 1000L IBC tote.

In the unopened original container SiSiB<sup>®</sup> PC5883 has a shelf life of one year in a dry and cool place.

## NOTES

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: [silanes@SiSiB.com](mailto:silanes@SiSiB.com).

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