

# SiSiB® PC5134 SILANE

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#### CHEMICAL NAME

Methyltributoxysilane [Developmental]

#### CHEMICAL STRUCTURE

$$CH_3$$
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CC_4$ 
 $CC_4$ 
 $CC_4$ 

### INTRODUCTION

SiSiB® PC5134 is an alkylalkoxysilane; it is a clear to straw liquid.

#### TYPICAL PHYSICAL PROPERTIES

CAS No.	5581-68-0
EINECS No.	226-980-1
Formula	C <sub>13</sub> H <sub>30</sub> O <sub>3</sub> Si
Molecular Weight	262.46
Boiling Point	213°C [760mmHg]
Flash Point	93°C
Color and Appearance	Colorless transparent liquid
Density <sub>25/25°C</sub>	0.88
Refractive Index	1.425 [25°C]
Purity:	97.0% by GC

#### APPLICATIONS

SiSiB® PC5134 is used in the pharmaceutical and chemical industry.

#### PACKING AND STORAGE



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## SiSiB<sup>®</sup> PC5134 SILANE

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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® PC5134 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.

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Please send all technical questions concerning quality and product safety to: silanes@SiSiB.com.

