

SiSiB® PC9904 SILANE

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CHEMICAL NAME

(3,3-Dimethyl)butyldimethylchlorosilane [Developmental]

CHEMICAL STRUCTURE

$$\begin{array}{c|cccc} \operatorname{CH}_3 & \operatorname{CH}_3 \\ & & & \\ \operatorname{H}_3\operatorname{C} & \operatorname{CH}_2 & \operatorname{CH}_2 & \operatorname{Si} & \operatorname{CI} \\ & & & & \\ \operatorname{CH}_3 & & \operatorname{CH}_3 \end{array}$$

INTRODUCTION

SiSiB® PC9904 is a developmental silicon compound.

TYPICAL PHYSICAL PROPERTIES

CAS No.	96220-76-7
EINECS No.	N/A
Formula	C ₈ H ₁₉ CISi
Molecular Weight	178.77
Boiling Point	167°C [760mmHg]
Flash Point	54°C
Color and Appearance	Clear to straw liquid with acrid odor of hydrogen chloride
Density _{25/25°C}	0.849
Refractive Index	1.425
Purity:	98.0% by GC

APPLICATIONS

SiSiB® PC9904 can be used for production of pharmaceuticals.

PACKING AND STORAGE



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SiSiB® PC9904 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® PC9904 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.

