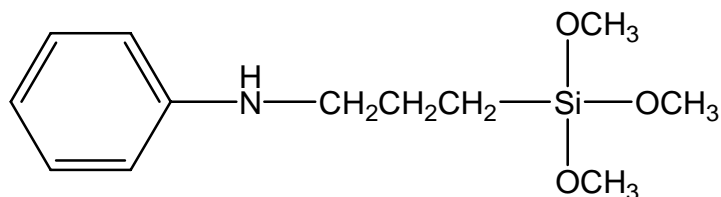


# SiSiB<sup>®</sup> PC1730

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## Phenyl amino propyl trimethoxy silane



## Typical Physical Properties

Chemical Name	N-Phenylaminopropyltrimethoxysilane
Synonym	(3-Anilinopropyl)trimethoxysilane N-[3-(Trimethoxysilyl)propyl]aniline [3-(Phenylamino)propyl]trimethoxysilane Trimethoxy[3-(phenylamino)propyl]silane
Empirical Formula	C <sub>12</sub> H <sub>21</sub> NO <sub>3</sub> Si
Molecular Weight	255.39
CAS No.	3068-76-6
EINECS No.	221-328-2
Appearance:	Light straw liquid
Boiling Point	310°C [760mmHg]
Flash Point	146°C
Density:	1.070
Refractive Index	1.504(20°C)
Min. Purity:	95% by GC

## Application

Act as freezing agent of silicon sulfide rubber in normal temperature, anchoring agent of synthetic resin and raw material of finishing agent to manufacture fabrics.