

Technical Data Sheet

CFS-839, Allytrimethoxysilane

CFS-839, Allytrimethoxysilane is a coupling agent and allylation reagent with excellent functionality. It is mainly used for chemicals synthesis and the modification of special rubber products.

Typical Properties:

Chemical Name	Allytrimethoxysilane
Synonyms	Trimethoxy-2-propenyl-silane
Cas No	2551-83-9
Formula	C ₆ H ₁₄ O ₃ Si
Color	Colorless
Appearance	Clear liquid
Purity	min 96%

Applications:

CFS-839 can be used as a reagent for the synthesis of organic intermediates and compounds.

CFS-839 can be used to enhance the bonding performance of fluoro silicone rubbers and fluoro rubber with metal and other materials, with excellent bonding strength and stability.

CFS-839 can be used as an additive for unsaturated polyester and acrylic resin, glass fiber modifier, and crosslinking agent of high-density polyethylene.

CFS-839 can be used as a rubber agent for the modification of special rubber products.

Packaging:

CFS-839 is offered in 25L PE pails, 200L PVF steel drums and 1000L IBC totes.

Please contact Co-Formula team for any special packaging request.

Storage:

CFS-839 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.

CFS-839 should be stored in its original containers and used up asap after opening.

When stored in a strictly sealed and unopened container, CFS-839 has a shelf life of 12months.