Aromatic Silanes

Provide higher thermal stability and excellent adhesion

As a leader in specialty chemicals and advanced materials for the microelectronics, life sciences, and other high-tech industries, we can accelerate your new product development efforts and manufacturing supply chain by providing critical materials at the appropriate scale, and within the commu-nicated delivery schedule. Our portfolio of aromatic silanes is tailored to your manufacturing requirements and specifi-cations to meet your high-quality customized needs.

Our aromatic silanes can be used as adhesion promoters, coupling agents, surface modifiers, and resin additives. The unique properties of our aromatic silanes provide higher thermal stability and excellent adhesion.

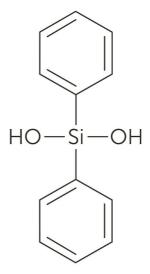
Our experienced R&D teams provide deep chemistry expertise in an innovative culture to deliver custom synthesis solutions that meet your proprietary development needs. With our extensive manufacturing capabilities, we can handle a range of projects from grams to metric ton quantities, through scale-up and full commercialization. We also provide chemical process development, piloting, and custom chemical manufacturing.

APPLICATIONS

- Surface modifiers in coatings and adhesives
- Organic synthesis in chemical manufacturing processes
- Chromatography and analytical R&D

FEATURES & BENEFITS

Aromatic nucleus Provides higher thermal stability and adhesion, improving physical properties of re-		
Advanced scientific expertise	Technical transfers, R&D, scale-up optimization, and continuous improvement are conducted by PhD chemist-led teams that are supported by world-class quality and analytical resources	
ISO 9001 certification		





SPECIFICATIONS

Our products are made to strict specifications and our experienced R&D teams can partner with you to meet your proprietary development needs. With our manufacturing capabilities and resources, we can deliver on communicated timing requirements as well as high-quality customized solutions. Contact us with your specifications.

Product Portfolio

Catalog #	CAS #	Product	Structure
S1430	2754-32-7	1,4-Bis(dimethylhydroxysilyl)benzene	OH H ₃ C — SI — CH ₃ H ₃ C — SI — CH ₃ OH
\$1530	694-53-1	Phenylsilane	SiH ₃

FOR MORE INFORMATION

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit entegris.com and select the Contact Us link to find the customer service center nearest you.

TERMS AND CONDITIONS OF SALE

All purchases are subject to Entegris' Terms and Conditions of Sale. To view and print this information, visit entegris.com and select the Terms & Conditions link in the footer.



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