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 communicated delivery schedule. Our portfolio of aromatic silanes is tailored to your manufacturing requirements and specifications 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.

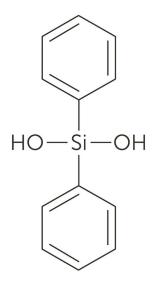
Our experienced R&D teams provide deep chemistry expertise in an innovative culture to deliver custom synthesis solutions that meet your proprietary development needs. With our extensive manufacturing capabilities, we can handle a range of projects from grams to metric ton quantities, through scale-up 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	romatic nucleus Provides higher thermal stability and adhesion, improving physical properties of resins	
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	The Entegris quality management system (QMS) certified by the ISO 9001 standard ensures provision of consistent quality products meeting customer and regulatory requirements	





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	H ₃ C — SI — CH ₃ OH
S1530	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 <u>entegris.com</u> and select the <u>Contact Us</u> 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.



Corporate Headquarters 129 Concord Billerica, MA 01821 USA

Customer Service Tel +1 952 556 4181 Fax +1 952 556 8022 Toll Free 800 394 4083

Entegris®, the Entegris Rings Design®, and other product names are trademarks of Entegris, Inc. as listed on <u>entegris.com/trademarks</u>. All third-party product names, logos, and company names are trademarks or registered trademarks of their respective owners. Use of them does not imply any affiliation, sponsorship, or endorsement by the trademark owner.

 $@2022 \;\; \text{Entegris, Inc.} \;\; | \;\; \text{All rights reserved.} \;\; | \;\; \text{Printed in the USA} \;\; | \;\; 9000\text{-}12176\text{DSA-}1122$