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SINTX Enters Aerospace and Defense Industries with AS9100D Certification

Certification Enables SINTX to Supply Components Directly to the Aviation, Space, and Defense Markets.

SALT LAKE CITY, Oct. 29, 2020 (GLOBE NEWSWIRE) -- SINTX Technologies, Inc. (www.sintx.com) (NASDAQ: SINT) ("SINTX" or the "Company"), an original equipment manufacturer of silicon nitride ceramic for medical and non-medical applications, announced today that the Company has received the AS9100D certification for the Aerospace Quality Management System (QMS). SINTX received formal notification of the certification from the British Standards Institute (BSI) on Oct. 28, 2020. Along with AS9100D certification, BSI has also certified the Company's QMS to the ISO 9001:2015 standard.

AS9100D certification means that SINTX now meets the highly stringent standards of the aerospace industry and has achieved a critical step in entering the aviation, space, and defense market sectors. AS9100D certification allows SINTX to be listed in the OASIS database, which is reserved for AS9100 certified manufacturers. OASIS is used by aerospace giants such as Boeing, Lockheed Martin, Raytheon, United Technologies, Northrop Grumman, and the United States military for selecting suppliers and awarding aerospace contracts. Many of these products and applications in aerospace and defense are regulated by ITAR (International Traffic in Arms Regulations). SINTX became compliant with ITAR regulations earlier in 2020 and is registered with the Directorate of Defense Trade Controls (DDTC).

"We are pleased to receive this distinction and look forward to building partnerships in the aerospace industry," said Dr. Bal, President, and CEO of SINTX. "SINTX's silicon nitride meets industrial standards required for the manufacture of ball bearings, radomes, and radiofrequency windows in extreme applications."

In addition to AS9100D certification, SINTX continues to maintain strict compliance with ISO 13485:2016 - the Medical Device QMS standard. SINTX looks forward to sharing more in the future and further developing silicon nitride applications for the aviation, space, and defense industries.

About SINTX Technologies, Inc.

SINTX Technologies is an OEM ceramics company that develops and commercializes silicon nitride for medical and non-medical applications. The core strength of SINTX Technologies is the manufacturing, research, and development of silicon nitride ceramics for external partners. The Company presently manufactures silicon nitride powders and components in its FDA registered, ISO 9001:2015 certified, ISO 13485:2016 certified, and AS9100D certified manufacturing facility.

For more information on SINTX Technologies or its silicon nitride material platform, please visit www.sintx.com.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 (PSLRA) that are subject to a number of risks and uncertainties. Risks and uncertainties that may cause such differences include, among other things: incorporation of silicon nitride into personal protective equipment may not be safe or effective; volatility in the price of SINTX's common stock; the uncertainties inherent in new product development, including the cost and time required to commercialize such product(s); market acceptance of our products once commercialized; SINTX's ability to raise additional funding and other competitive developments. Readers are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date on which they are made and reflect management's current estimates, projections, expectations and beliefs. There can be no assurance that any of the anticipated results will occur on a timely basis or at all due to certain risks and uncertainties, a discussion of which can be found in SINTX's Risk Factors disclosure in its Annual Report on Form 10-K, filed with the Securities and Exchange Commission (SEC) on March 26, 2020, and in SINTX's other filings with the SEC. SINTX disclaims any obligation to update any forward-looking statements. SINTX undertakes no obligation to publicly revise or update the forward-looking statements to reflect events or circumstances that arise after the date of this report.

Business Inquiries for SINTX:

SINTX Technologies
801.839.3502
IR@sintx.com

Media Inquiries for SINTX:

Amanda Barry
Associate Director, Content and PR
The Summit Group
abarry@summitslc.com



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