April 3, 2019

VIA EDGAR

United States Securities and Exchange Commission Division of Corporation Finance 100 F. Street, N.E. Washington, D.C. 20549 Attention: Tom Jones

Re: SINTX Technologies, Inc. - Registration Statement on Form S-3 (File No. 333-230492)

Ladies and Gentlemen:

In accordance with Rule 461 under the Securities Act of 1933, as amended, we hereby request acceleration of the effective date of the Registration Statement on Form S-3 (File No. 333-230492), as amended (the "Registration Statement") of SINTX Technologies, Inc. We respectfully request that the Registration Statement become effective as of 5:00 p.m., Eastern Time, on April 5, 2019, or as soon thereafter as is practicable. Once the Registration Statement has been declared effective, please confirm orally that event with our counsel, Dorsey & Whitney LLP, by calling Michael Newton at (801) 933-4037.

Very truly yours,

SINTX Technologies, Inc.

/s/ B. Sonny Bal By:

Name: B. Sonny Bal, M.D. Title: Chief Executive Officer and President