Stardust Power Inc. 15 E. Putnam Ave, Suite 378 Greenwich, CT 06830

August 8, 2024

VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance Office of Manufacturing 100 F Street, N.E. Washington, D.C. 20549-3561 Attention: Bradley Ecker

Re: Stardust Power Inc.

Registration Statement on Form S-1 (the "Registration Statement") Filed August 1, 2024, as amended

File No. 333-281160

Ladies and Gentlemen:

Pursuant to Rule 461 promulgated under the Securities Act of 1933, as amended, Stardust Power Inc. (the "<u>Company</u>") hereby requests acceleration of the effectiveness date of the above referenced Registration Statement, so that it will become effective at 12:00 p.m., Eastern Time, on August 9, 2024, or as soon thereafter as practicable, or at such other time as the Company or its outside counsel, Kirkland & Ellis LLP, request by telephone that such Registration Statement be declared effective.

Please contact Peter Seligson of Kirkland & Ellis LLP, special counsel to the Company, at (212) 446-4756, or Billy Vranish, of Kirkland & Ellis LLP, special counsel to the Company, at (713) 836-3695, as soon as the Registration Statement has been declared effective, or if you have any other questions or concerns regarding this matter.

Sincerely,

STARDUST POWER INC.

/s/ Roshan Pujari

Roshan Pujari Chief Executive Officer

cc: Julian J. Seiguer, P.C. (Kirkland & Ellis LLP) Peter Seligson, P.C. (Kirkland & Ellis LLP) Billy Vranish (Kirkland & Ellis LLP)