Exhibit 4.13  
 NEITHER THIS SECURITY NOR THE SECURITIES AS TO WHICH THIS SECURITY MAY BE EXERCISED HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE “SECURITIES ACT”), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.  
 COMMON SHARE PURCHASE WARRANT  
 Neuraxis, Inc.  
 Warrant Shares: 58,8521  
Date of Issuance: November 30, 2022 (“Issuance Date”)  
 This COMMON SHARE PURCHASE WARRANT (the “Warrant”) certifies that, for value received (in connection with the issuance by Neuraxis, Inc., a corporation organized under the laws of the State of Indiana (the “Company”), to District 2 Capital Fund LP, a limited partnership organized under the laws of the State of Delaware (including any permitted and registered assigns, each referred to hereinafter as “Holder”), of the senior secured convertible promissory note of even date herewith (the “Note”), Holder is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the date of issuance hereof, to purchase from the Company, the number of the Company’s common shares noted above (the “Warrant Shares”) (whereby such number may be adjusted from time to time pursuant to the terms and conditions of this Warrant), at the Exercise Price (defined below) per share then in effect. This Warrant is issued by the Company as of the date hereof in connection with that certain securities purchase agreement, dated August 15, 2022, and amended from time to time thereafter, entered into by and between the Company and the Holder (the “”).