January 26, 2021

Niv Krikov Chief Financial Officer Agrify Corporation 101 Middlesex Turnpike Suite 6, PMB 326 Burlington, MA 01803

Re: Agrify Corp

Amendment No. 2 to

Registration

Statement on Form S-1

2021

Filed January 26,

File No. 333-251616

Dear Mr. Krikov:

We have reviewed your amended registration statement and have the following

comments. In some of our comments, we may ask you to provide us with information so we

may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the

requested information. If you do not believe our comments apply to your facts and

circumstances or do not believe an amendment is appropriate, please tell us why in your

response.

After reviewing any amendment to your registration statement and the information you

provide in response to these comments, we may have additional comments.

Unless we note

otherwise, our references to prior comments are to comments in our January 25, 2021 letter.

Amendment No. 2 to Registration Statement on Form S-1

Business

Legal Proceedings, page 85

Revise to disclose the information required by Item 103 of Regulation S-K, including

identifying the parties

and the relief sought.

Niv Krikov

FirstName LastNameNiv Krikov

Agrify Corporation

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January 26, NameAgrify

Corporation 2021

January

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FirstName LastName

Executive Compensation, page 91

We note your response to comment 5 that you did not enter into revised compensation

agreements. Please file any existing agreements required to be filed pursuant to Item

601(b)(10)(iii) of Regulation S-K or confirm to us that you do not have any existing

agreements with Mr. Krikov or Mr. Harrison to be filed.

You may contact Julie Sherman at 202-551-3640 or Kevin Kuhar at 202-551-3662 if you

have questions regarding comments on the financial statements and related matters. Please

contact Abby Adams at 202-551-6902 or Mary Beth Breslin at 202-551-3625 with any other

questions.

Corporation Finance

Sciences

cc: David Levine, Esq.

Sincerely,

Division of

Office of Life