April 20, 2022

Steven J. Heyer Chief Executive Officer and Chairman Haymaker Acquisition Corp. III 501 Madison Avenue, Floor 12 New York, New York 10022

Re: Haymaker

Acquisition Corp. III

Revised Preliminary

Proxy Statement on Schedule 14A

Filed April 8, 2022 File No. 001-40128

Dear Mr. J. Heyer:

 $$\operatorname{\textsc{We}}$$ have reviewed your filing 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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

disclosure.

 $\hbox{ Please respond to these comments within ten business days by providing the requested } \\$

information or advise us as soon as possible when you will respond. If you do not believe our

comments apply to your facts and circumstances, please tell us why in your response.

 $\label{eq:After reviewing your response to these comments, we may have additional comments.} \\$

Revised Preliminary Proxy Statement filed April 8, 2022.

Information About Biote What We Offer Biote Business Model/Solution, page 240

We note Exhibit No. 99.1 in your report dated March 29, 2022 on form 8-K provides additional detail on s business. For example, page 11 makes it appear Biote Biote hormone therapy solution does not include over-the-counter pills, prescription creams, patches, pills, or injectables, but instead, uses pellet implants as described by the graphic on page 11 that appears to show hormone pellets held in a person s hand and the corresponding text above the hand. As another example, we note on page 49 that Biote charges a service fee averaging \$180 for every hormone optimization procedure, accounting for 79% of Biote s revenue. Please revise your proxy statement here to disclose the methods of hormone optimization (e.g., pellet implants, prescription pills) used by your practitioners that entitle Biote to service fees. Steven J. Heyer

Haymaker Acquisition Corp. III

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Competition, page 252

2. We note your response to comment 23 and reissue in part. Please revise your disclosure to

provide more detail on the competition you face in the dietary supplement space. For

example only, disclose whether there are other competitors that sell branded dietary

supplements through certified practitioners and identify them.

 $\ensuremath{\,^{\text{We}}}$ remind you that the company and its management are responsible for the accuracy

and adequacy of their disclosures, notwithstanding any review, comments, action

or absence of action by the staff.

You may contact Tracie Mariner at 202-551-3744 or Angela Connell at 202-551-3426 if you have questions regarding comments on the financial statements and related matters. Please contact Daniel Crawford at 202-551-7767 or Celeste Murphy at 202-551-3257 with any other questions.

Sincerely,

FirstName LastNameSteven J. Heyer

Division of

Corporation Finance

Comapany NameHaymaker Acquisition Corp. III

Office of Life

Sciences

April 20, 2022 Page 2 cc: Stephen Alicanti

FirstName LastName