

# **Evaluation Report for Category B, Subcategory 1.1 Application**

| <b>Application Number:</b>    | 2022-5528   |
|-------------------------------|---|
| Application:                  | Changes to Technical Grade Active Ingredient Product Chemistry- |
|                               | New Source (site) same registrant                               |
| Product:                      | Beauveria bassiana strain ANT-03                                |
| <b>Registration Number:</b>   | 31230   |
| Active ingredient (a.i.):     | Beauveria bassiana strain ANT 03                                |
| PMRA Document Number: 3498326 |   |

# **Purpose of Application**

The purpose of this application was to add a new manufacturing site for the technical grade active ingredient, Beauveria bassiana strain ANT-03.

### **Product Characterization and Analysis**

The data submitted to assess the new manufacturing site are acceptable. Analysis for the secondary metabolite, beauvericin, will be required for every batch of technical grade active ingredient produced as part of the standard quality control procedures.

#### Health, Environmental and Value Assessments

Health, environmental and value assessments were not required for this application.

#### Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to support the addition of a new manufacturing site for the technical grade active ingredient, Beauveria bassiana strain ANT-03.



# References

| PMRA<br>Document |  |
|------------------|--|
| Number           | Reference  |
| 3364301          | 2022, Conidia concentration of Beauveria bassiana, DACO: M2.9.2 CBI  |
| 3364302          | 2022, Germination assessment of Beauveria bassiana conidia, DACO: M2.9.2<br>CBI                                      |
| 3364304          | 2020, Total bacterial, yeasts and molds count in technical grade of Beauveria bassiana, DACO: M2.10.2 CBI            |
| 3364306          | 2022, Limit of beauvericin by LC-MSMS, DACO: M2.10.3 CBI   |
| 3398360          | 2022, Procedure for production and harvesting of technical grade active ingredient B.bassiana ANT-03, DACO: M2.8 CBI |
| 3398361          | 2022, Potency estimation and product guarantee, DACO: M2.9.2   |
| 3398362          | 2022, Analysis for microbial contaminant, DACO: M2.10.2  |
| 3398363          | 2022, Analysis for other unintentional ingredients, DACO: M2.10.3  |

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