



Evaluation Report for Category B, Subcategory 1.1 Application

Application Number: 2022-6262
Application: Changes to Technical Grade Active Ingredient Product Chemistry-
New Source (site) same registrant
Product: Beauveria bassiana strain ANT-03
Registration Number: 31230
Active ingredient (a.i.): *Beauveria bassiana* strain ANT 03
PMRA Document Number: 3499556

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

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 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
3411878	2022, Procedure for Production and Harvesting of Technical Grade Active Ingredient TGAI Material (Beauveria bassiana ANT 03) Using Solid State Fermentation (SSF), DACO: M2.8 CBI
3411881	2022, DACO M2.10.2 Analysis for Microbial Contaminants, DACO: M2.10.2 CBI
3413186	2022, DACO M2.9.2 Potency estimation and product guarantee, DACO: M2.9.2 CBI
3413187	2022, DACO M2.10.3 Analysis for Other Unintentional Ingredients, DACO: M2.10.3 CBI

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