

## Evaluation Report for Category B, Subcategory 1.1 Application

**Application Number:** 2022-1112  
**Application:** Changes TGAI Product Chemistry-New Source (site), same registrant  
**Product:** XenTari Biological Insecticide Technical Powder  
**Registration Number:** 31558  
**Active ingredient (a.i.):** *Bacillus thuringiensis* subsp. *aizawai* strain ABTS-1857  
**PMRA Document Number :** 3401306

### Purpose of Application

The purpose of this application was to add a new manufacturing site to XenTari Biological Insecticide Technical Powder.

### Product Characterization Assessment

There are no changes to the manufacturing methods of XenTari Biological Insecticide Technical Powder. The new site of manufacture for XenTari Biological Insecticide Technical Powder was supported by the analyses of a sufficient number of batches.

### 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 it sufficient to support the new manufacturing site for XenTari Biological Insecticide Technical Powder.

### References

#### PMRA

#### Document

Number	Reference
3330715	2022, M2.10.2 Five spores titer and bioburden analysis of XenTari
3330716	2016, M2.8 Bioassays for presence of beta-exotoxin in samples of XenTari, DACO: M2.8
3330717	2022, M2.10.3 Microbial Pest Control Agent (MPCA) Safety Test in Mice <i>Bacillus thuringiensis</i> subsp. <i>aizawai</i>

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