



## Evaluation Report for Category B, Subcategory 1.1 Application

**Application Number:** 2013-1814  
**Application:** B.1.1 (Product chemistry - new source (site) same registrant)  
**Product:** VectoBac Technical Powder  
**Registration Number:** 18340  
**Active ingredients (a.i.):** *Bacillus thuringiensis* subsp. *israelensis* strain AM65-52 (BTH)  
**PMRA Document Number :** 2318261

### Background

Vectobac Technical Powder is currently registered in Canada for use in four end-use products for controlling mosquito, blackfly and fungus gnat larvae.

### Purpose of Application

The purpose of this application was to add a new manufacturing site by the same registrant for the technical grade active ingredient VectoBac Technical Powder.

### Chemistry Assessment

The manufacturing process for Vectobac Technical Powder at the new site has not changed from the currently registered site of manufacture. The product characterization and analysis database is largely complete. The applicant was requested to submit confirmatory microbial contamination analysis results on five batches of Vectobac Technical Powder along with the test methods and protocols.

### Health, Environmental and Value Assessments

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

### Conclusion

The PMRA has completed an assessment of the available information and is able to support the addition of a new manufacturing site for the technical grade active ingredient VectoBac Technical Powder.

### References

PMRA Reference  
No.

2286184

2005, Method of Production and Quality Control for VectoBac Products (*Bacillus thuringiensis* subsp. *israelensis*), DACO: M2.8 CBI

ISSN: 1911-8082

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