

## Evaluation Report for Category B, Subcategory B.2.3, B.2.4 Application

**Application Number:** 2013-1414  
**Application:** Changes to End-Use Product: Identify and Proportion of Formulants  
**Product:** ZP Tracking Powder  
**Registration Number:** 15368  
**Active ingredients (a.i.):** Zinc Phosphide  
**PMRA Document Number :** 2360082

### Purpose of Application

The purpose of this application was to amend the formulation of ZP Tracking Powder (Registration Number 15368) to increase the adherence of the particles to the fur of mice.

### Chemistry Assessment

ZP Tracking Powder is formulated as a dust containing zinc phosphide at a minimum concentration of 10.00%. This product has a density of 1.60 g/mL. The chemistry data requirements for this product have been fulfilled.

### Health and Environmental Assessments

Health and environmental assessments were not required for this application.

### Value Assessment

The formulation change of ZP Tracking Powder was acceptable from a value perspective.

### Conclusion

The amendment to the formulation of ZP Tracking Power was found to be acceptable.

### References

#### PMRA

#### Document

Number	Reference
2278277	2009, Product Properties of 10% Zinc Phosphide Tracking Powder, DACO: 3.0 CBI
337019	Oxidizing or Reducing Action, DACO: 3.5.8
2338786	Enforcement Analytical Method, DACO: 3.4.1
2338787	Enforcement Analytical Method, DACO: 3.4.1

2278278 2009, Efficacy of 10.0% Zinc Phosphide Tracking Powder on Younging Adult Swiss Weebster Mice, DACO 10.2.3

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