

THE REGULATION OF VETERINARY COMPOUNDING PHARMACIES

Rachael G. Pontikes, Partner *and* Patrick C. Gallagher, J.D., Ph.D.

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Veterinary Compounding

- What is compounding in animal health?
- When is it necessary?

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Veterinary Compounding Is Regulated By the States

- Pharmacy Practice Act
- Role of the State Board of Pharmacy
- Enforcement of statutes and regulations

Federal Role in Regulation Animal Compounding

- FDA mission and purpose—regulating drug manufacturers
- FDA Compliance Policy Guide on animal compounding
- FDA enforcement actions

Why do pharmacy regulations matter?



Protect **health** and **safety** of horses



It's not the Wild West



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Professional Standards

- United States Pharmacopeia (USP)
- National Formulary (NF)
- Pharmacy Compounding
 Accreditation Board (PCAB)





Anecdotes and examples

- omeprazole
- ponazuril
- clenbuterol



Pharmacy, Veterinary Medicine, and Racing Regulation a complex intersection



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"... favor the horse"





Thank You!

Rachael G. Pontikes, Partner Duane Morris LLP 312-499-6757 rgpontikes@duanemorris.com Patrick C. Gallagher, J.D., Ph.D. Duane Morris LLP 312-499-6759 pcgallagher@duanemorris.com

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