### **SMG 1245.10**

## FDA Staff Manual Guides, Volume I – Organizations and Functions

## **Department of Health and Human Services**

Food and Drug Administration

**Center for Veterinary Medicine** 

Office of Applied Science

**Division of Residue Chemistry** 

Effective: September 30, 2022

# 1. Division of Residue Chemistry (DCGEA).

- A. Reviews proposed tissue and feed methods in support of new animal drug approvals and other regulatory activities.
- B. Develops and validates quantitative, qualitative analytical procedures for analyzing drugs, additives, and contaminants in animal tissues and feeds. Conducts interlaboratory trials of analytical methods.
- C. Develops metabolism data on drugs and feed additives in animals in support of the method development activities.
- D. Conducts or participates in studies on depletion of drugs, and other substances in food animals.
- E. Evaluates screening tests for drug residues in animal derived foods.

#### 2. Animal Foods and Feeds Branch (DCGEAA).

- A. Provides chemical method validation trials to support and speed new animal drug applications to the Center for Veterinary Medicine.
- B. Develops and validates chemical residue detection assays to support regulatory work of the Center for Veterinary Medicine and the FDA with respect to animal feeds and foods resulting from animal tissues.

### 3. Environmental Chemistry Branch (DCGEAB).

- A. Develops and validates chemical residue detection assays to support regulatory work of the Center for Veterinary Medicine and the FDA with respect to animal drug residues in the environment.
- B. Develops and validates chemical residue detection assays to support environmental safety determinations of new animal drug applications to Center

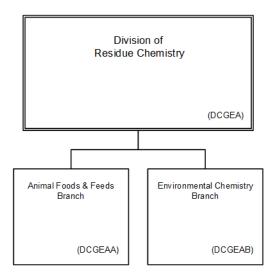
for Veterinary Medicine and the FDA with respect to animal drug residues in the environment.

C. Develops and validates chemical residue detection assays to assess environmental impacts of animal drugs.

# 4. Authority and Effective Date.

The functional statements for the Division of Residue Chemistry were approved by the Commissioner of Food and Drugs on August 11, 2022 and effective on September 30, 2022.

Department of Health and Human Services
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Center for Veterinary Medicine
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The following is the Department of Health and Human Services, Food and Drug Administration, Center for Veterinary Medicine, Office of Applied Science, Division of Residue Chemistry organization structure depicting all the organizational structures reporting to the Division of Residue Chemistry:

Division of Residue Chemistry (DCGEA)

Animal Foods and Feeds Branch (DCGEAA)

Environmental Chemistry Branch (DCGEAB)