



Animal Health Diagnostic Center

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<https://ahdc.vet.cornell.edu>

Owner: Michael Newman

Finalized Report

Accession Number: **119378-26**

Southern Pines Equine Associates - (6052)

Dr James Hamilton

Po Drawer 1776

Southern Pines, NC 28388

(910) 692-8640

Sampled: 05/05/2026

Received: 05/08/2026

Finalized: 05/12/2026

Reference Number: Michael Newman

Toxicology

Director Dr. Andrew Miller - 607-253-3900

Equine Drug Screen Level 2

Item	Result	Reference Interval
1 Monty - Equine Friesian Castrate Serum	Drug: No Drugs Detected	

Test Interpretations

Equine Drug Screen Level 2 Level 2 screening utilizes HPLC-TOF/MS and HPLC-MS/MS for targeted screening and quantitation of caffeine, clenbuterol, etodolac, firocoxib, flunixin, ketoprofen, medroxyprogesterone acetate, methocarbamol, oxyphenbutazone, phenylbutazone, piroxicam, theobromine; confirmation of acepromazine, amphetamine, carbamazepine, cetirizine, chlorpromazine, detomidine, 4-ethylethcathinone, fluphenazine, hordenine, hydroxyzine, isoxsuprine, ketamine, MDA, MDEA, MDMA, mepivacaine, norketamine, reserpine, sulfamethoxazole, sulfathiazole, trazodone, trimethoprim, xylazine, and zuclopenthixol; and identification of any drugs detected on an untargeted screen.