

# ALFA WASSERMANN VETERINARY REAGENTS AMMONIA



## WHY ADD AMMONIA TO YOUR TEST MENU?

Measurement of blood ammonia can detect hepatic disorders associated with hepatic encephalopathy (HE). Ammonia intolerance occurs in any disorder associated with portosystemic shunting (PSS) and in acute hepatic failure. In-office ammonia testing helps to eliminate the issues related to proper sample handling for timely delivery of plasma to a commercial laboratory.

- 🐾 Smaller kit size helps eliminate waste and maximize reagent usage for patient samples
- 🐾 Convenient kit, including controls and calibrator!

## WHAT ARE THE FEATURES OF AWDT AMMONIA?

- 🐾 Sample Volume: 19  $\mu$ L
- 🐾 Reagent Volume: 137  $\mu$ L R1, 27  $\mu$ L R2
- 🐾 Sample Type: Plasma
- 🐾 On-Board Stability: 7 days
- 🐾 Reportable Range: linear from 23.70 to 600.00  $\mu$ mol/L
- 🐾 Analytical Sensitivity:
  - LDD ( $\mu$ mol/L) 10.73
  - LoQ ( $\mu$ mol/L) 23.70



## ORDERING INFORMATION

DESCRIPTION	REORDER #	TESTS/KIT	REFRIGERATED SHIPMENT & STORAGE REQUIRED	KIT SIZE
ACE® Ammonia Application (includes reagents, calibrator, and controls)	VET105	200	❄️	Reagents: 2 x 20 mL R1a, 2 x 20 mL R1b 1 x 1 mL R2a, 1 x 10 mL R2b 2 x 30 mL ACE bottle for R1 reagent 1 x 12 mL ACE bottle for R2 reagent Calibrator: 1 x 2 mL multi-calibrator Controls: 1 x 2 mL Level 1, 1 x 2 mL Level 3

## RELATED ALFA WASSERMANN ASSAYS

🐾 ALP

🐾 ALT

🐾 AST

🐾 Bile Acids

For Use on Alfa Wassermann Veterinary Chemistry Systems