

BLENDING AND CERTIFICATION SERVICES



EMPOWERING A SAFER, MORE SUSTAINABLE WORLD



OUR STATE-OF-THE-ART HOUSTON LABORATORY IS BIGGER AND BETTER THAN BEFORE!

The AmSpec Houston Technical Center (HTC) is one of the world's largest independent testing, inspection, and certification facilities. Now, after a completed expansion, it is even bigger and better than before.

With the additional square footage, **our Houston facility now includes the Houston Blend Lab (HBL)**, a new and improved laboratory space dedicated solely to blend testing. It has been specially designed to offer our customers a wide range of blending services, so you can be sure that we have got you covered no matter your requirements. The upgraded HBL boasts an impressive increase in testing bandwidth of over 300% through additional instrumentation and dedicated staff.

> Our team of highly trained professionals and state-of-the-art equipment, including additional octane engines, allows us to provide streamlined and focused testing services to the industry. Our facility is equipped with instrumentation to offer full pipeline spec certifications for Magellan, Explorer,

Colonial, and all other major U.S. pipelines. **We can also handle blending for international cargo** compliant with international regulations and standards, including Central America, South America, Africa, Europe, and other regions around the globe.

THIS IS THE AMSPEC WAY!

Our industry depends on speed and trustworthy test results, and AmSpec leads the way with our ability to handle volume business yet provide a one-on-one personal touch that our customers deserve and expect. **Our expanded blending laboratory is designed to provide enhanced turnaround times and more efficient service** for even the most complex certifications and blending requests. Our blending bench is located less than 15 feet away from the most common blending specs equipment, such as API, RVP, Sulfur, and Distillation.

AMSPEC HOUSTON BLEND LAB CAPABILITIES

- D4052 API/Density
- D5191 RVP
- D6378 RVP
- D323 RVP
- D5188 V/L
- D4814 V/L
- D86 Distillation
- D2622 Sulfur
- D2022 Sulfur
 D5453 Sulfur
- D2699 Research Octane Number
- D2700 Motor Octane Number
- D4814 R+M/2
- D1319 FIA- Aromatics, Olefins, Saturates
- D8071 VUV- Oxygenates, Olefins, Benzene, Aromatics, and Full PIONA analysis
- D6550 Olefins by SFC
- D5599 Oxygenates
- D4815 Oxygenates
- D5580 Aromatics
- D3606 Benzene
- D5769 Aromatics by GCMS
- D3227 Mercaptans
- ▶ UOP163 H2S
- D525 Oxidation Stability
- D381 Gum Content
- D3237 Lead
- D3231 Phosphorus
- D3831 Manganese/Ferrocene
- TM-0172 NACE Corrosion
- D130 Copper Corrosion
- D7671 Silver Corrosion
- D7667 Silver Corrosion

At AmSpec, we are committed to testing your product with the highest level of accuracy and precision and have transformed the industry by providing unparalleled service and quality. Contact us today to learn more about how we can help you achieve your blending goals!

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