



Florida Department of  
Law Enforcement

Gerald M. Bailey  
*Commissioner*

**Alcohol Testing Program**  
P.O. Box 1489  
Tallahassee, Florida 32302  
(850) 617-1290  
(850) 921-3787 Fax  
<http://www.fdle.state.fl.us>

Charlie Crist, *Governor*  
Bill McCollum, *Attorney General*  
Alex Sink, *Chief Financial Officer*  
Charles H. Bronson, *Commissioner of Agriculture*

November 3, 2010

Mr. Kris Luther  
ILMO Products, Inc.  
7 Eastgate Drive  
Jacksonville, IL 62651

Subject: Approval of Source of Dry Gas Standards For the State of Florida

Dear Mr. Luther:

The information provided to the Florida Department of Law Enforcement by ILMO Products establishes the following:

- ILMO Products, hereafter referred to as ILMO, is a manufacturer of 0.08 g/210L ethanol dry gas standards.
- ILMO is the distributor of your dry gas standards.
- ILMO produces dry gas standards that are traceable to the National Institute of Standards and Technology.
- ILMO dry gas standards are certified as to content and alcohol vapor concentration. A Certificate of Analysis is provided with each cylinder of dry gas standard.
- ILMO is capable of producing a minimum of 300 cylinders of dry gas standard during a thirty day period at a vapor alcohol concentration of 0.08 g/210L.
- ILMO dry gas standards are reliable for at least two years from the date of manufacture.

Based on the information provided, effective November 3, 2010, ILMO Products, also known as ILMO, is an approved source of dry gas standards for use in the State of Florida.

If you have any questions, please feel free to contact me at (850) 617-1290.

Sincerely,

Laura D. Barfield  
Alcohol Testing Program Manager

LDB/lb

**Barfield, Laura**

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**From:** Kris Luther [kluther@ilmoproducts.com]  
**Sent:** Friday, November 05, 2010 9:01 AM  
**To:** Barfield, Laura  
**Subject:** RE: Approval of ILMO Products as a Dry Gas Standard Source in Florida

Hi Laura,

Thank you for getting this done. We will be distributing through CMI.

CMI also has the 6 cylinder manifold that we discussed last time I had visited. I believe they have been working on the software to take samples.

Please let me know if I need to submit any paper work naming CMI as our Distributor.

Sincerely,

Kris Luther

314-308-2040

Kris Luther

Specialty Gas Program Manager

ILMO Specialty Gas Products

314-308-2040

ISO/IEC 17025:2005 Accredited Laboratory

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**From:** Barfield, Laura [mailto:LauraBarfield@fdle.state.fl.us]  
**Sent:** Wednesday, November 03, 2010 9:36 AM  
**To:** Kris Luther  
**Subject:** Approval of ILMO Products as a Dry Gas Standard Source in Florida  
**Importance:** High

11/5/2010

Kris,

Attached you will find the letter approving ILMO Products as a source of dry gas standard in Florida.

Is there any additional information on who the "Official Distributor" is? Will I still use ILMO as the distributor?

Thanks,

Laura

**Barfield, Laura**

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**From:** Barfield, Laura  
**Sent:** Tuesday, November 16, 2010 8:21 AM  
**To:** 'Hagan, Pam'  
**Subject:** Letter Approving Ilmo Products Dry Gas Standard  
**Attachments:** ILMO DGS Approval Letter.doc

Pam,

Attached is the letter approving Ilmo Products as a source of dry gas standard in Florida. After sending the letter to Mr. Luther with Ilmo Products, it is now my understanding that CMI, Inc. will be the "official" distributor of this product.

Please let me know if you have any questions.

Thanks,

Laura

11/16/2010



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**MEMORANDUM**

TO: Agency Inspectors and Department Inspectors  
FROM: Laura D. Barfield, Alcohol Testing Program Manager **LDB**  
DATE: November 5, 2010  
SUBJECT: Approved Source of Dry Gas Standard – ILMO Products

Effective November 3, 2010, the Alcohol Testing Program has approved ILMO Products as a source of dry gas standard for use in Florida.

Main Distributor : CMI, Inc.  
316 East Nineth Street  
Owensboro, KY 42303  
(866) 835-0690  
Fax: (270) 685-6678

ILMO Products dry gas standards may be available from other vendors in Florida.

Cylinder Size: 105 Liter Steel Cylinder or 110 Liter Aluminum Cylinder

Concentration: 0.08 g/210L

Label: Each ILMO Products dry gas standard cylinder displays a label which notes the Lot Number, Ethanol Concentration, and Expiration Date. Do not use dry gas standard cylinders beyond their expiration date.

Certificate of Analysis: Each ILMO Products dry gas standard cylinder is accompanied by a copy of the Certificate of Analysis for that lot. You need only retain one copy of the Certificate of Analysis for each lot used.

Handling and Disposal: ILMO Products dry gas standard cylinders should not be exposed to temperatures which could activate the safety relief valve and release the contents.

Dispose of dry gas standard cylinders in accordance with your local or county ordinances.

Dry gas standard cylinders are considered hazardous materials for transport purposes. A hazardous material transport license is required to ship dry gas standard cylinders.  
**Always remove the dry gas standard cylinder prior to shipping an instrument.**

If you have any questions concerning this information, please feel free to contact me at (850) 617-1290.

LDB