

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 20084  
**Lot Number** 002089-20180530  
**Product** **3,4-Dimethoxy-benzamidine•HCl**

1-Methyl-1*H*-pyrazole-5-carboxylic acid

**CAS Number** 51488-33-6  
**Molecular Formula** C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>•HCl


**Molecular Weight** 216.67

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**Appearance** White solid  
**<sup>1</sup>H NMR** Conforms to structure  
**Purity by HPLC** 97.77%  
**Storage** Store at 0-8°C

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**