

# ***Chem-Impex International, Inc.***

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825 Dillon Drive

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	31919
<b>Lot Number</b>	001745-25-05-17
<b>Product</b>	<b>Dimethyl furan-2,5-dicarboxylate</b>
<b>CAS Number</b>	4282-32-0
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>8</sub> O <sub>5</sub>
<b>Molecular Weight</b>	184.15

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<b>Appearance</b>	White to off-white crystalline powder
<b>Solubility</b>	Soluble in Chloroform
<b>Melting Point</b>	106-109 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	99.2%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	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**