

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

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825 Dillon Drive

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	18715
<b>Lot Number</b>	002089-2015080701
<b>Product</b>	<b>1-Z-2-cyanopyrrolidine</b>  2-Cyanopyrrolidine-1-carboxylic acid benzyl ester
<b>CAS Number</b>	119020-06-3
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	230.27

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<b>Appearance</b>	Colorless to light yellow liquid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 96% (NMR)
<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**