

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

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## ***Certificate of Analysis***

<b>Catalogue Number</b>	31479
<b>Lot Number</b>	002813-0712-007
<b>Product</b>	<b>Diisopropyl azodicarboxylate</b>

Diisopropyl azodiformate

<b>CAS Number</b>	2446-83-5
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>14</sub> N <sub>2</sub> O <sub>4</sub>

<b>Molecular Weight</b>	202.21
-------------------------	--------

---

<b>Appearance</b>	Orange liquid
<b>Water Content (Karl Fisher)</b>	0.0%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Residual Solvents</b>	Methylene Chloride: 0.0%
<b>Related Substances</b>	Unidentified individual impurity: 0.18%
<b>Purity</b>	98.5%
<b>Storage</b>	Store at 0-8 °C
<b>Additional Information</b>	Dihydro: 0.4%
<b>Country of Origin</b>	USA
<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**