

# *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>	00653
<b>Lot Number</b>	000873-9734
<b>Product</b>	<b>N,N,N'N'-Tetramethylethylenediamine</b> 1,2-Bis(dimethylamino)ethane TEMED
<b>CAS Number</b>	110-18-9
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>16</sub> N <sub>2</sub>
<b>Molecular Weight</b>	116.21

---

<b>Appearance</b>	Clear faint yellow liquid
<b>Color (APHA)</b>	< 100
<b>Turbidity</b>	0.5 NTU
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	99.9%
<b>Storage</b>	Store at RT
<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**