

# *Chem-Impex International, Inc.*

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**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

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## *Certificate of Analysis*

|                         |                                             |
|-------------------------|---------------------------------------------|
| <b>Catalogue Number</b> | 26862                                       |
| <b>Lot Number</b>       | 002310-14-15-01                             |
| <b>Product</b>          | <b><i>N</i>-(2-Hydroxyethyl)pyrrolidine</b> |

Pyrrolidine-1-ethanol

2-Pyrrolidinoethanol

|                   |           |
|-------------------|-----------|
| <b>CAS Number</b> | 2955-88-6 |
|-------------------|-----------|

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>13</sub> NO |
|--------------------------|-----------------------------------|

|                         |        |
|-------------------------|--------|
| <b>Molecular Weight</b> | 115.18 |
|-------------------------|--------|

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|                   |                            |
|-------------------|----------------------------|
| <b>Appearance</b> | Yellow to brown-red liquid |
|-------------------|----------------------------|

|                         |               |
|-------------------------|---------------|
| <b>Specific Gravity</b> | 0.981 @ 25 °C |
|-------------------------|---------------|

|                                    |      |
|------------------------------------|------|
| <b>Water Content (Karl Fisher)</b> | 0.2% |
|------------------------------------|------|

|                     |        |
|---------------------|--------|
| <b>Purity by GC</b> | 99.40% |
|---------------------|--------|

|                |                 |
|----------------|-----------------|
| <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**