

# 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>  | 40458                                 |
| <b>Product</b>           | <b>3-Trimethylsilyl-2-propyn-1-ol</b> |
| <b>Lot Number</b>        | 001622-2021050201                     |
|                          | 3-(Trimethylsilyl)propargyl Alcohol   |
| <b>CAS Number</b>        | 5272-36-6                             |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>12</sub> OSi    |
| <b>Molecular Weight</b>  | 128.25                                |

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|                                    |  |
|------------------------------------|--|
| <b>Appearance</b>                  | Colorless liquid   |
| <b>Water Content (Karl Fisher)</b> | 0.42%  |
| <b><sup>1</sup>H NMR</b>           | Conforms to structure  |
| <b>Purity by GC</b>                | 99.1%  |
| <b>Storage</b>                     | Store at 2 - 8 °C  |
| <b>Remarks</b>                     | See material safety data sheet for additional information<br>For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager