

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 19111   |
| <b>Product</b>           | <b>5-Chloro-pyridine-2-sulfonyl chloride</b>                        |
| <b>Lot Number</b>        | 001085-152-026  |
| <b>CAS Number</b>        | 1220039-85-9  |
| <b>Molecular Formula</b> | C <sub>5</sub> H <sub>3</sub> Cl <sub>2</sub> NO <sub>2</sub> S•HCl |
| <b>Molecular Weight</b>  | 248.51  |

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|                          |  |
|--------------------------|--|
| <b>Appearance</b>        | White solid  |
| <b><sup>1</sup>H NMR</b> | Conforms to structure  |
| <b>Assay</b>             | > 96%  |
| <b>Storage</b>           | Store at 0-8 °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