

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	19101
<b>Lot Number</b>	001367-34793
<b>Product</b>	<b>5-Bromo-pyridine-2-sulfonyl chloride</b>
<b>CAS Number</b>	874959-68-9
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>3</sub> BrClNO <sub>2</sub> S
<b>Molecular Weight</b>	256.51

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<b>Appearance</b>	White solid
<b>Melting Point</b>	81-83 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	100%
<b>Purity</b>	98% (NMR)
<b>Purity by TLC</b>	98%
<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