

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	23384
<b>Lot Number</b>	001191-01871-093-001
<b>Product</b>	<b>(4-[4-(Trifluoromethyl)phenyl]phenyl)</b> 4-[4-(Trifluoromethyl)phenyl]benzenesulfonyl chloride
<b>CAS Number</b>	524046-23-9
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>8</sub> ClF <sub>3</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	320.72

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<b>Appearance</b>	White solid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	> 95%
<b>Storage</b>	Store at 0 - 8 °C
<b>Country of Origin</b>	USA
<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