

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	27746
<b>Lot Number</b>	001932-20140301
<b>Product</b>	<b>Phenyl tribromomethyl sulfone</b>
<b>CAS Number</b>	17025-47-7
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>5</sub> Br <sub>3</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	392.89

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<b>Appearance</b>	White powder
<b>Melting Point</b>	146.8-147.5 °C
<b>Water Content (Karl Fisher)</b>	0.2%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.05%
<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