

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	39395
<b>Lot Number</b>	002038-20220414-032
<b>Product</b>	<b>(S)-(-)-3-(tert-Butoxycarbonyl)-4-formyl-2,2-</b> (S)-(-)-3-Boc-4-formyl-2,2-dimethyl-1,3-oxazolidine
<b>CAS Number</b>	102308-32-7
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>19</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	229.28

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<b>Appearance</b>	Colorless liquid
<b>Optical Rotation</b>	[α] <sub>20D</sub> = -89.8 ° (C=1.3 g/100 mL in CHCl <sub>3</sub> )
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	98.2%
<b>Storage</b>	Store at 2 - 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