

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	04462
<b>Lot Number</b>	001905-110601
<b>Product</b>	<b>L-Azetidine-2-carboxylic acid</b>

(S)-2-Azetidine-2-carboxylic acid

<b>CAS Number</b>	2133-34-8
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>7</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	101.1

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<b>Appearance</b>	White crystalline powder
<b>Optical Rotation</b>	$[\alpha]_D^{20} = -120^\circ$ (C=1 in H <sub>2</sub> O)
<b>Loss on Drying</b>	0.22%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay (anhydrous basis)</b>	98.9%
<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