

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	28185
<b>Product</b>	<b>(S)-(+)-2-Oxo-4-phenyl-3-oxazolidineacetic acid</b>
<b>Lot Number</b>	003259-2022-06-21
<b>CAS Number</b>	99333-54-7
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>11</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	221.21

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 55.6 ± 2 ° (C=1 in MeOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.61%
<b>Purity</b>	> 98% (NMR)
<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