

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	21189
<b>Product</b>	<b>4,6-Difluoroindole</b>
<b>Lot Number</b>	001646-20200618
	4,6-Difluoro-1 <i>H</i> -indole
<b>CAS Number</b>	199526-97-1
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>5</sub> F <sub>2</sub> N
<b>Molecular Weight</b>	153.13

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<b>Appearance</b>	Colorless transparent liquid
<b>Water Content (Karl Fisher)</b>	0.13%
<b>Related Substances</b>	Single impurity : 0.34% Total impurities : 0.69%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.31%
<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**