

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	33695
<b>Lot Number</b>	001328-2020-11-05
<b>Product</b>	<b>(R)-3-Amino-4-(2,4,5-trifluorophenyl)butyric</b>
<b>CAS Number</b>	1204818-19-8
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>10</sub> F <sub>3</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	269.65

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<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 9.6 ± 2 (C=1 in water)
<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>	98.13%
<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