

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	19714
<b>Lot Number</b>	19714-120209-ES
<b>Product</b>	<b>1-(3-Aminopropyl)homopiperidine dihydrochloride</b>
<b>CAS Number</b>	3437-33-0
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>20</sub> N <sub>2</sub>
<b>Molecular Weight</b>	156.2

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<b>Appearance</b>	Light yellow to off-white solid
<b>Analysis by Mass Spectra</b>	Conforms to structure
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	100% (ELSD)
<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**