## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number Lot Number Product	<ul> <li>17714</li> <li>001723-20130816</li> <li><b>Piperidin-4-yl-acetic acid methyl ester</b> hydrochloride salt</li> <li>4-Piperidine acetic acid methyl ester hydrochloride salt</li> <li>Methyl 4-piperidineacetate hydrochloride salt</li> </ul>
CAS Number Molecular Formula Molecular Weight	168986-49-0 C <sub>8</sub> H <sub>15</sub> NO <sub>2</sub> ·HCl 193.71
Appearance Water Content (Karl Fisher)	Off-white solid 0.23%
<sup>1</sup> H NMR Assay Storage	Conforms to structure 98.08% Store at 0-8 °C
Remarks	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

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Bala Kumar Quality Control Manager