

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	19168
<b>Lot Number</b>	002038-0000615-041-1
<b>Product</b>	<b>6-Amino-pyridazine-3-carboxylic acid</b> 6-Amino-3-pyridazinecarboxylic acid
<b>CAS Number</b>	59772-58-6
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>5</sub> N <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	139.11

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<b>Appearance</b>	Off-white solid
<b>Melting Point</b>	> 250 °C
<b>Water Content (Karl Fisher)</b>	0.44%
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	97.1%
<b>Storage</b>	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



**Bala Kumar**  
Quality Control Manager