## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number	24294
Product	5-Amino-2-isopropyl-1H-imidazole-4- carboxamide
Lot Number	001383-206-1
CAS Number	227078-19-5
Molecular Formula	$C_7H_{12}N_4O$
Molecular Weight	168.2
Appearance	Brown solid
Organic Volatile Impurities	Methyl tert-butyl ether
<sup>13</sup> C NMR	Conforms to structure
<sup>1</sup> H NMR	Conforms to structure
Purity by HPLC	> 99%
Storage	Store at 0-8 °C
Additional Information	Ultra performance liquid chromatography spectrum: $m/z$ 169
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