## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number Product Lot Number	00031 <b>N<sup>6</sup>-Benzyladenine</b> 001353-20200115 6-Benzylaminopurine
CAS Number	1214-39-7
Molecular Formula	$C_{12}H_{11}N_5$
Molecular Weight	225.26
Appearance	White powder
Melting Point	229.2 °C
рН	7.7
Loss on Drying	0.2%
<b>Related Substances</b>	Dimethyllformamide intellerant : 0.4%
<b>Residue On Ignition</b>	0.082%
<b>Purity by HPLC</b>	98.1%
Storage	Store at RT

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