

## CERTIFICATE OF ANALYSIS

### Kinetin

<b>Batch No.:</b> 20181212	<b>Piece:</b> 50kg
<b>Manufacture Date:</b> 2018.12.12	<b>Expiry Date:</b> 2020.12.12

#### TESTS:

Items	Specification	Results
Appearance	White crystal	White crystal
Content by HPLC	$\geq 99\%$	99.12%
Melting Point	265~266°C	265~266°C
Residues after Ignition	$\leq 0.1\%$	0.04%
Loss on Drying	$\leq 0.5\%$	0.24%
Heavy Metals	$\leq 100$ ppm	$< 100$ ppm

**Conclusion: The results conform with Enterprise standard.**

Analyst: Joe Yu      Checker: Agnes Zhong

QA.Manager: Sun Wenhui

