

Certificate of Analysis

Product Name	trans isomer-Zeatin		
Batch No.	J20170801	Quantity	10g
MFG. Date	Aug,01,2017	Retest. Date	Jul,30,2018
CAS No.	1637-39-4	Specs	99%min
ITEMS	SPECIFICATION		RESULTS
Appearance	White to off-white powder or crystals		Conforms
Identification(HNMR)	Conform to the reference spectrum		Conforms
N	31.30-32.58%		32.18%
H	5.86-6.10%		6.06%
C	53.68-55.88%		54.91%
Melting point	208-214degC		213degC
Residue on ignition	≤0.1%		0.05%
Heavy metals	≤10ppm		Conforms
Loss on drying	≤0.5%		0.22%
Purity	≥99%		99.39%
Conclusion	Up to the Standard		
Remarks			
Storage	Store in -20degC for long-term storage. Keep container tightly closed in a dry and well-ventilated place.		



Quality Control: Leonard Xiang Analyst: Anna Wen QA Manager: Xu Min

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Meet various requirement for chemicals.

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