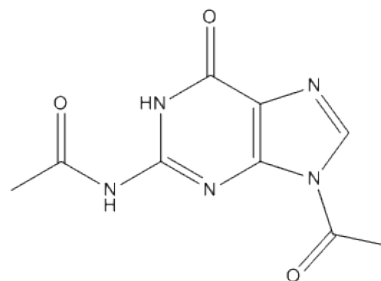


Certificate Of Analysis

Name: N,9-Diacetylguanine
CAS No.: 3056-33-5
Cat No.: A820436
Molecular Formula: C₉H₉N₅O₃
Molecular Weight: 235.2
Batch No.: N03012020
Mfg.Date: 2020.01.03
Exp.Date: 2022.01.02



Items	Specifications	Results
Appearance	White or light yellow crystalline powder	White crystalline powder
Identification	UV	Conforms
	HPLC	Conforms
Water	≤0.6%	0.48%
Related impurities	Guanine≤1.5%	0.23%
	Total impurities≤1.0%	0.30%
Assay	≥98.5%	99.5%
Conclusion	The product tested complies with the specifications.	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

 *If you have any comments and suggestions, please contact us by sales@amadischem.com

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