



Certificate of analysis

Product name: Methyl 2-oxoindole-6-carboxylate

Cas number: 14192-26-8

Molecular Formula: C₁₀H₉NO₃

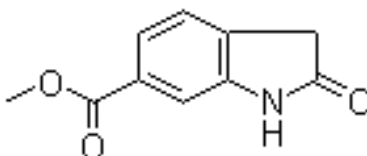
Molecular Weight: 191.18

Date of production:Mar. 18, 2017

Expiry Date: Mar. 17, 2019

Batch NO:20170318

Chemical structure:



Items	Specifications	Results
Description	White powder	Conform
Identification	NMR HPLC	Conform
Residue on ignition	≤0.5%	0.07%
Single impurity	≤0.5%	0.08%
Total impurities	≤1.0%	0.20%
Water content by KF	≤0.5%	0.15%
Loss on drying	≤1.0%	0.12%
Assay	≥99.0%	99.80%

Conclusion: It complies with the Enterprise Standard.

Analyst:Zhao

Checker:Liu

