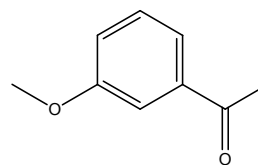


## Certificate Of Analysis

**Name:** 1-(3-methoxyphenyl)ethanone  
**CAS NO.:** 586-37-8  
**Cat NO.:** A831958  
**Batch No.:** E05122015  
**Mfg.Date:** 2015-12-05  
**Exp.Date:** 2017-12-04



Items	Specifications	Results
<b>Appearance</b>	colourless to no more than slightiy yellow liquid	conforms
<b>IDENTITY</b>	A).IR SPECTUM B).GAS CHROMATOQGRAPHIC	conforms
<b>ODOUR</b>	Charateristic of ketone	conforms
<b>SOLUBILITY</b>	A).FREE COLUBLE IN METHANOL B).PRADTICALLY INSOLUBLE IN WATER	conforms
<b>SULFATED ASH</b>	≤0.5%	0.15%
<b>WATER(KF)</b>	≤1.0%	0.5%
<b>3-Methoxy acetophenone</b>	≥99%	99.92%
<b>3-Hydroxy acetophenone</b>	≤0.2%	Undetected
<b>Every other impurity</b>	≤0.5%	conforms
<b>Total impurity</b>	≤1.0%	0.08%
<b>Color(PT-CO)</b>	≤200	62
<b>Conclusion</b>	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](mailto:sales@amadischem.com)*

