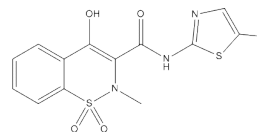


## Certificate Of Analysis

**Name:** Meloxicam  
**CAS No.:** 71125-38-7  
**Cat No.:** A837087  
**Batch No.:** M13072018  
**Mfg.Date:** 2018.07.13  
**Exp.Date:** 2020.07.12



Items	Specifications	Results
Appearance	Almost white or pale yellow crystalline powder	Light yellow crystalline powder
Purity	97%(min)	Conforms
Solubility	Pratically insoluble in water,soluble in dimethylformide,very slightly soluble in ethanol(96%)	Conforms
Identification	The infrared absorption spectumis concordant with the reference spectum	Conforms
Related Substances	Impurity A 350nm NMT 0.1% Impurity B 260nm NMT 0.1% Impurity C 350nm NMT 0.0.5% Impurity D 350nm NMT 0.05% Unspecified Impurity NMT 0.1% Total Impurities NMT 0.3%	0.0160% 0.0060% Not Detected Not Detected 0.0067% 0.0285%
Chlorides	≤200ppm	<200ppm
Sulphated Ash	≤0.1% (w/w)	0.07% (w/w)
Heavy metals	≤20ppm	Conforms
Loss on drying	≤0.5% (w/w)	0.27%(w/w)
Residual Solvent	Methanol≤3000ppm O-Xylene≤2170ppm	Conforms Conforms
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](mailto:sales@amadischem.com)*