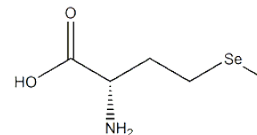


## Certificate Of Analysis

**Name:** L-(+)-Selenomethionine  
**CAS No.:** 3211-76-5  
**Cat No.:** A821136  
**Batch No.:** L26102016  
**Mfg.Date:** 2016.10.26  
**Exp.Date:** 2018.10.25



Items	Specifications	Results
Appearance	White powder	Conforms
Mass Spectrum	In accordance with the standard	Conforms
<sup>1</sup> H NMR	In accordance with the standard	Conforms
Optical rotation(C=1 ,1N HCl )	+16.5°-20°	+18°
Arsenic	≤1ppm	0.02ppm
Cadmium	≤1ppm	Not detected
Mercury	≤0.1ppm	Not detected
Lead	≤3ppm	1.2ppm
Water	≤0.5%	0.3%
Solubility	50mg in 1ml water clear soluble	Conforms
Purity	98%~102%	98.7%
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)*