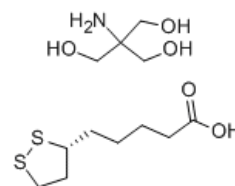


## Certificate Of Analysis

**Name:** R-alpha-Lipoic acid tromethamine salt  
**CAS No.:** 14358-90-8  
**Cat No.:** A808089  
**Batch No.:** R11072017  
**Mfg.Date:** 2017.07.11  
**Exp.Date:** 2019.07.10



Items	Specifications	Results
Appearance	Light yellow crystalline powder	Conforms
Melting Point	115°C~120°C	Conforms
Specific Optical Rotation	+67°~+77°	Conforms
Loss on Dry	≤0.5%	Conforms
Residue on Ignition	≤0.1%	Conforms
Heavy Metal	≤20ppm	Conforms
Optical Isomer	≤2.0%	Conforms
Assay	97%~100%	Conforms
Conclusion	The product tested complies with the specifications.	

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

Checker:

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 \* if you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)