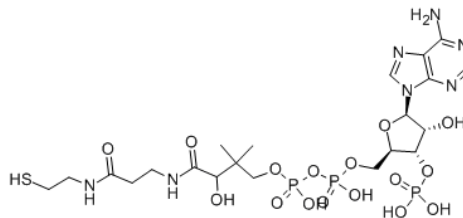


## Certificate Of Analysis

**Name:** Coenzyme A  
**CAS No.:** 85-61-0  
**Cat No.:** A904100  
**Molecular Formula:** C<sub>21</sub>H<sub>36</sub>N<sub>7</sub>O<sub>16</sub>P<sub>3</sub>S  
**Molecular Weight:** 767.53  
**Batch No.:** C18012024  
**Mfg.Date:** 2024.01.18  
**Exp.Date:** 2026.01.17



Items	Specifications	Results
Appearance	Almost white to slightly yellowish power	Conforms
Identification	Abs 258nm Max Abs 230 Min	Conforms
Appearance of the solution	Conforms	Conforms
Homogeneity	Conforms	Conforms
Related substances	< 15.0%	13.2%
Related organic solvents	Conforms	Conforms
Loss on Drying	≤5.0%	0.1%
Bacterial Endotoxin	<0.25eu/mg	Conforms
Total bacteria count	≤1000cfu/g	< 10 cfu/g
Yeast and moulds count	≤100cfu/g	< 10 cfu/g
Escherichia coli	Absent	Absent
Testing of equivalency	(on the anhydrous substance) 1 mg CoenaymeA > 250u/mg	358u/mg
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)

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