



Certificate of Analysis

Compound Information

Product Name: Tetrasodium N,N-Bis(carboxymethyl)-L-glutamate

 Cat. No.:
 1268976

 CAS No.:
 51981-21-6

 Molecular Formula:
 C₉H₉NNa₄O₈

Molecular Weight: 351.13

Chemical Structure:

Batch Information

Batch No.: Lg1130341637

Storage: Store at room temperature

 Test Date:
 2023-11-30

 Retest Date:
 2028-11-29

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Colorless to light yellow (Liquid) Colourless (Liquid)

¹ H NMR Spectrum: Consistent with structure Consistent with structure

Structure Identification(1H NMR

Conforms Conforms
Spectrum):

Concentration(Chelometric

≥46 47.18 **Method**),ω/%:

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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