

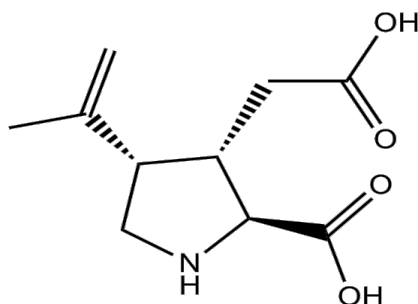
## Certificate of Analysis

Product Name: Kainic acid  
Cat. No.: GC16667  
Batch No.: 9  
Chemical Name: (2S,3S,4S)-3-(carboxymethyl)-4-(prop-1-en-2-yl)pyrrolidine-2-carboxylic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 487-79-6  
Molecular Formula:  $C_{10}H_{15}NO_4$   
Molecular Weight: 213.23  
Storage: Store at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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