



Certificate of Analysis

Compound Information

Product Name: H-Ala-Ala-OH

 $\begin{array}{lll} \text{Cat. No.:} & 1024854 \\ \\ \text{CAS No.:} & 1948\text{-}31\text{-}8 \\ \\ \text{Molecular Formula:} & C_6 H_{12} N_2 O_3 \\ \end{array}$

Molecular Weight:
Chemical Structure:

$$\begin{array}{c}
NH_2 \\
N
\end{array}$$

$$\begin{array}{c}
N\\
N
\end{array}$$

$$\begin{array}{c}
O\\
O\\
\end{array}$$

$$OH$$

Batch Information

Batch No.: Le1115108154

Storage: 2-8°C, protect from light, stored under nitrogen

160.17

 Test Date:
 2021-11-15

 Retest Date:
 2024-11-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.535g/100ml H2O): -20.7°

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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