Certificate of Analysis

2-Amino-4-(2-aminophenyl)-4-oxobutanoic acid

Cat. No.: HY-W014504 CAS No.: 343-65-7 Batch No.: 147611

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}N_2O_3$ **Molecular Weight:** 208.22

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent 6 months -80°C

> -20°C 1 month

Chemical Structure:

$$OH$$
 OH
 OH

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.37%

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.

Fax: 609-228-5909 Tel: 609-228-6898 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA