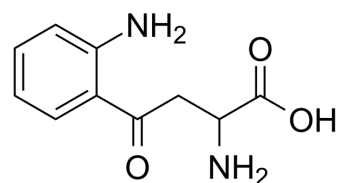


2-Amino-4-(2-aminophenyl)-4-oxobutanoic acid

Cat. No.:	HY-W014504
CAS No.:	343-65-7
Molecular Formula:	C ₁₀ H ₁₂ N ₂ O ₃
Molecular Weight:	208.22
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	<div>Powder</div> <div>-20°C 3 years</div> <div>4°C 2 years</div> <div>In solvent</div> <div>-80°C 6 months</div> <div>-20°C 1 month</div>



SOLVENT & SOLUBILITY

In Vitro

1M HCl : 20 mg/mL (96.05 mM; ultrasonic and warming and adjust pH to 1 with HCl and heat to 60°C)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		4.8026 mL	24.0131 mL	48.0261 mL
	5 mM		0.9605 mL	4.8026 mL	9.6052 mL
	10 mM		0.4803 mL	2.4013 mL	4.8026 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

2-Amino-4-(2-aminophenyl)-4-oxobutanoic acid is an endogenous metabolite.

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

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