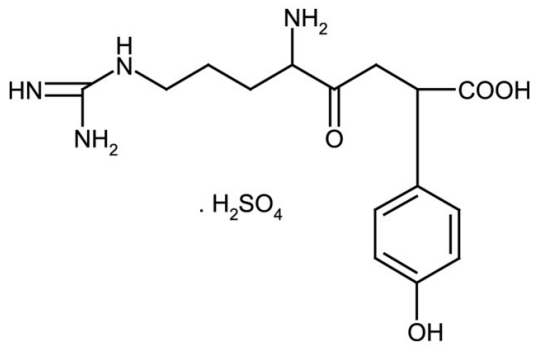
Arphamenine B

Aminopeptidase B inhibitor

Inhibitor of aminopeptidase B.

Citations: 2 View Online »

Manuals, SDS & CofA View Online »


NH2
H
N
HN
NH2
O
COOH
. H2SO4
OH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(2R,5S)-5-Amino-8-guanidino-4-oxo-2-p-hydroxyphenylmethyloctanoic acid (sulfate form)
Appearance	White to yellow powder
CAS	144110-38-3
Couple Target	Aminopeptidase
Couple Type	Inhibitor
Formula	$C_{16}H_{24}N_4O_4 \cdot 0.5\ H_2SO_4$
MW	421.4
Purity	≥95% (HPLC)
Solubility	Soluble in water.
Source	Microbial.

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