

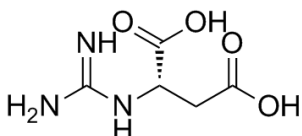
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC12076
Name	Guanidinosuccinic acid

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Chemical Properties

CAS	6133-30-8
Formula	C ₅ H ₉ N ₃ O ₄
MW	175.14
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Guanidinosuccinic acid is shown. It consists of a guanidino group (a central carbon atom double-bonded to two nitrogen atoms, one of which is bonded to a hydrogen atom) attached to a succinic acid chain (a four-carbon chain with a carboxylic acid group at the end). The succinic acid chain is shown in a chair-like conformation with a dashed bond to the nitrogen atom of the guanidino group.</p>
Purity	>98%

Website:
www.dcchemicals.com