



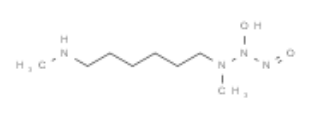
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72386
Name	MAHMA NONOate

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	146724-86-9
Formula	C ₈ H ₂₀ N ₄ O ₂
MW	204.27
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central eight-carbon chain. The first carbon is bonded to three hydrogens (methyl group). The second carbon is bonded to a hydrogen and a nitrogen atom. The seventh carbon is bonded to a nitrogen atom, which is further bonded to a hydroxyl group (OH) and another nitrogen atom. This second nitrogen atom is bonded to a methyl group (CH₃) and an oxygen atom with a negative charge (O⁻).</p>
Purity	>98%

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www.dcchemicals.com