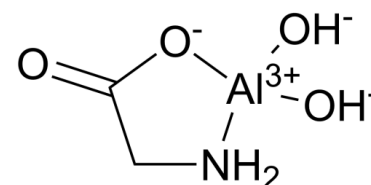


Data Sheet

| | |
|---------------------------|---|
| Product Name: | Aluminum Glycinate |
| Cat. No.: | CS-0017620 |
| CAS No.: | 13682-92-3 |
| Molecular Formula: | C ₂ H ₆ AlNO ₄ |
| Molecular Weight: | 135.05 |
| Target: | Others |
| Pathway: | Others |
| Solubility: | 10 mM in DMSO |



BIOLOGICAL ACTIVITY:

Aluminum Glycinate, an organo-metallic compound, is an antacid. Aluminum Glycinate can be used for the research of indigestion, acid reflux and ulcers^[1].

References:

[1]. MORET BE, et, al. [Experimental and clinical evaluation of aluminum glycinate, a new intragastric buffer solution for achievement of prolonged physiological pH value]. *Arztl Wochensh.* 1955 Aug 26;10(34-35):788-90.

CAIndexNames:

Aluminum,(glycinato-κN,κO)dihydroxy-,(T-4)-

SMILES:

O=C1[O-][Al+3]([OH-])([NH2]C1)[OH-]

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

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

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