



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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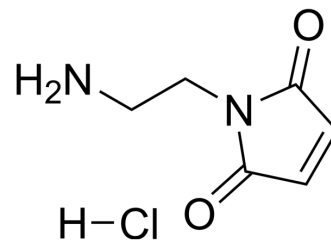
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N-(2-Aminoethyl)maleimide hydrochloride

| | |
|---------------------------|--|
| Cat. No.: | HY-W068119A |
| CAS No.: | 134272-64-3 |
| Molecular Formula: | C ₆ H ₉ ClN ₂ O ₂ |
| Molecular Weight: | 176.6 |
| Target: | Biochemical Assay Reagents |
| Pathway: | Others |
| Storage: | 4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light) |



SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (283.13 mM; ultrasonic and warming and heat to 60°C)

| Concentration | Mass | | |
|---------------|-----------|------------|------------|
| | 1 mg | 5 mg | 10 mg |
| 1 mM | 5.6625 mL | 28.3126 mL | 56.6251 mL |
| 5 mM | 1.1325 mL | 5.6625 mL | 11.3250 mL |
| 10 mM | 0.5663 mL | 2.8313 mL | 5.6625 mL |

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

BIOLOGICAL ACTIVITY

Description

N-(2-Aminoethyl)maleimide (2-Maleimidoethylamine) hydrochloride is a cross-linker. N-(2-Aminoethyl)maleimide hydrochloride can be used to prepare MMP-2 sensitive nanosystem, and for cancer research^[1].

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

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