

(S)-3-Aminopiperidine-2,6-dione Hydrochloride

Cat. No. CEGZ-50037

Lot. No. (See product label)

Introduction

Description

(S)-3-Aminopiperidine-2,6-dione hydrochloride is the enantiomerically pure hydrochloride salt of a chiral glutarimide-type building block bearing a free amino group at the 3-position of the piperidine-2,6-dione ring.

Applications

Used as a pharmaceutical intermediate in the synthesis of immunomodulatory drug analogues and cereblon-recruiting degraders for medicinal chemistry research.

Synonyms

(S)-3-amino-2,6-piperidinedione hydrochloride; (S)-pyroglutamine hydrochloride

Product Information

CAS No.

25181-50-4

Molecular Formula

C₅H₉CIN₂O₂

Molecular Weight

164.59

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.