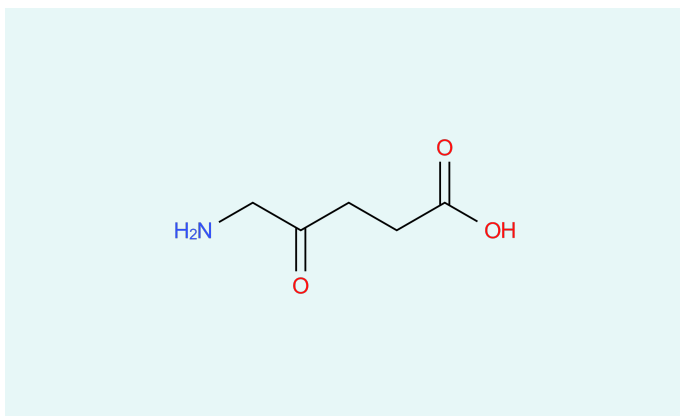


5-Aminolevulinic acid hydrochloride



CAS

5451-09-2

Status

Commercial

[Inquiry](#)

5-Aminolevulinic acid hydrochloride is an amino acid that belongs to ketocarboxylic acids. It is increasingly converted into a red fluorescent molecule in tumor cells. This accumulates in tumor cells about 4 times more than in healthy cells. The substance is a photosensitizer, it can form oxygen radicals with light energy. These radicals destroy the cell, which is why 5-aminolevulinic acid is used, for example, in skin carcinomas caused by UV radiation.

Description

Formula C₅H₉NO₃ · HCl

Molecular weight 167.59 g/mol

Molecular size small

Controlled Substance no

Precursor no

Indications Antineoplastic drugs

Packaging

Packed in bundles from 100g to 25kg.

Manufacturing and Supply

Available from campaign manufacturing out of European GMP site as per EP and USP.

Your Contact



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