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Version 01

Specification

03.12.2003

Code No. 49480

N-(4-Sulfamoylphenyl)maleamide acid

CAS No. 1886-79-9

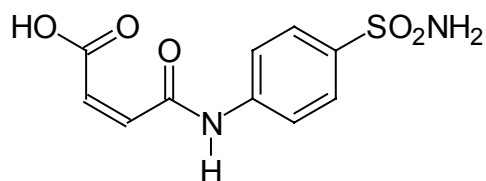
EEC No. -

HS No. 29350090

Chemical Name

N-(4-Aminosulfonylphenyl)maleinic acid monoamide
4-Oxo-4-(4-sulfamoylphenyl)aminoisocrotonic acid

Structure



Molecular Formula

C₁₀H₁₀N₂O₅S

Molecular Weight

270,27

Product Properties

Appearance	Off-white to light-beige fine crystalline powder
Assay (Δ%)	≥ 96,0 (HPLC)
Loss on drying (%)	≤ 1,0
Sulfanilamide (Δ%)	≤ 3,5 (HPLC)
Maleinamide (wt-%)	≤ 0,5 (HPLC)

Safety Data

R: 36/37/38

S: 26-36

Xi - Irritant

Storage

Cool, dry, tightly closed

Application

Intermediate

Changes in comparison to previous issue do not relate to contents.