

ORGANICA®

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Version 04

Specification

04.12.2009

Code No. 13430

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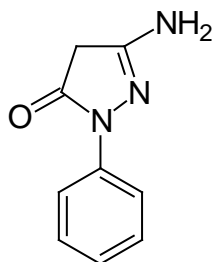
CAS No. 4149-06-8

EEC No. 223-974-0

Chemical Name

1-Phenyl-3-amino-5-pyrazolone
3-Amino-1-phenyl-2-pyrazolin-5-one

Structure



Molecular Formula

C₉H₉N₃O

Molecular Weight

175,19

Product Properties

Appearance	Light-brown crystalline powder
Assay (%)	≥ 95,0 (Titration)
Melting point (°C)	≥ 210
Water (%)	≤ 1,0 (KF)
Sulfated ash (%)	≤ 1,0

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses

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