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Version 03

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Specification

Code No. 39850

4-Carboxy-PT

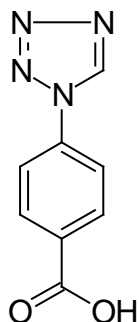
CAS No. 78190-05-3

EEC No. -

Chemical Name

1-(4-Carboxyphenyl)-1H-tetrazole
4-Tetrazolobenzoic acid

Structure



Molecular Formula

$C_8H_6N_4O_2$

Molecular Weight

190,17

Product Properties

Appearance

Light-yellow crystalline powder

Assay (%)

≥ 98,0 (TBAH)

Melting point (°C)

> 254 dec. (DSC)

Loss on drying (%)

≤ 1,0

Storage

Cool, dry, tightly closed

Application

Pharmaceutical intermediate

Changes in comparison to previous issue: Safety Data eliminated