



CHEMSYNTH CORPORATION

(Exporter of chemical Raw materials)

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5-Chloro-2-nitroaniline- 97%

Synonym: **2-Amino-4-chloro-nitrobenzene**

- CAS Number **1635-61-6**
- Linear Formula **$\text{ClC}_6\text{H}_3(\text{NO}_2)\text{NH}_2$**
- Molecular Weight **172.57**
- EC Number **216-661-5**

Properties

Related Categories	<u>Amines, Building Blocks, C6, Chemical Synthesis, Nitrogen Compounds,</u>
<i>General description</i>	The coupling of divinylbenzene cross-linked polystyrene with 5-chloro-2-nitroaniline followed by oxidative decyanation afforded benzophenone
assay	97%
mp	125-129 °C (dec.)(lit.)

Application

5-Chloro-2-nitroaniline was used in the synthesis of 5-(4-substituted piperazin-1-yl)-2-nitroanilines and 5-(4-substituted piperazin-1-yl)benzimidazole-2-carbamates