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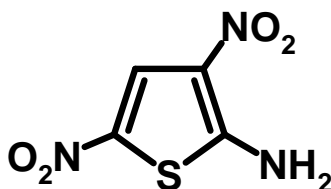
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## Product Specifications

### 2-Amino-3,5-dinitrothiophene

CAS 2045-70-7

Structure:



Mol. Formula  
Source

C<sub>4</sub>H<sub>3</sub>N<sub>3</sub>O<sub>4</sub>S  
Synthetic

Mol. Wt.

188.98

<i>Test</i>	<i>Specification</i>
Identity	Infrared
Appearance	Yellow solid
Mp	174-178 °C
Assay	> 98 %
LOD	< 1%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.