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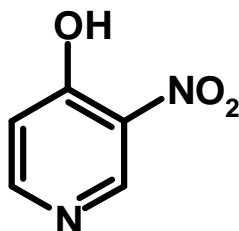
## Product Specifications

### 4-Hydroxy-3-nitropyridine

CAS 5435-54-1, 15590-90-6

Syn: 3-Nitro-4-pyridinol

Structure:



Mol. Formula  
Source

C<sub>5</sub>H<sub>4</sub>N<sub>2</sub>O<sub>3</sub>  
Synthetic

Mol. Wt.

220.23

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#### *Test*

#### *Specification*

Identity	Infrared
Appearance	Yellow to tan-gold powder
Mp	285-286 °C
Assay (hplc)	> 99 %
TLC	One spot
LOD	< 1%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.