

**Version-0**

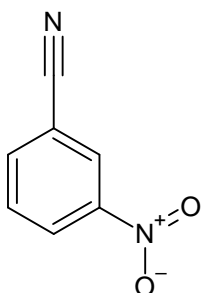
**Date: -16/01/2021**

## **SPECIFICATION**

**CAS NO:** - 619-24-9

**Chemical Name:** 3-Nitrobenzonitrile

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**Structure: -**



Molecular Formula

C<sub>7</sub>H<sub>4</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight

148.12 g/mol

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Appearance

White to yellow crystalline powder

Assay

Not less than 98.0%

Melting Point

114 °C - 117 °C

Solubility

Soluble in Methanol

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**Storage**

Store at cool and dry place in tightly closed container.

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**Application**

3-Nitrobenzonitrile is used as intermediate in dyes and drugs.