



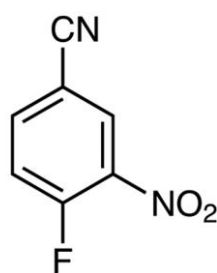
## Certificate of Analysis.

### 4-Fluoro-3-nitrobenzonitrile, >98%.

Product code:	<b>BS15262.</b>
Description:	<b>4-Fluoro-3-nitrobenzonitrile, &gt;98%.</b>
Chemical Name:	<b>5-Cyano-2-fluoronitrobenzene.</b>
Pack:	<b>500 gm.</b>
CAS No.:	<b>1009-35-4.</b>
Mol. Formula:	<b>C<sub>7</sub>H<sub>3</sub>FN<sub>2</sub>O<sub>2</sub>.</b>
Mol. Weight:	<b>166.11 g/mol.</b>
MDL Number:	<b>MFCD01632197.</b>
Melting Point:	<b>93 °C.</b>
Boiling Point:	<b>277.6 °C at 760 mmHg.</b>
Density:	<b>1.41 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in methanol.</b>
Storage:	<b>Store at ambient temperature.</b>
Batch No:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 Years.</b>

Test	Specification	Measured Values
Appearance (Colour):	White to Yellow to Green.	<b>Lot specific.</b>
Appearance (Form):	Powder to crystal.	<b>Lot specific.</b>
Water content by KF:	<0.5%.	<b>Lot specific.</b>
Purity by GC:	>98%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



**USA:** #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

[www.britisscientific.com](http://www.britisscientific.com)