



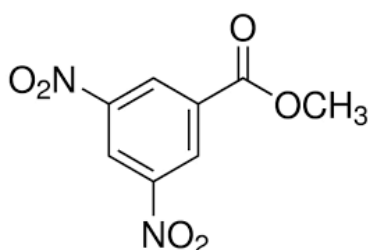
## Certificate of Analysis.

### Methyl 3,5-dinitrobenzoate.

Product Code:	<b>BS14128.</b>
Description:	<b>Methyl 3,5-dinitrobenzoate.</b>
Chemical Name:	<b>3,5-Dinitrobenzoic acid methyl ester.</b>
Pack:	<b>1 gm.</b>
CAS No:	<b>2702-58-1.</b>
Mol. Formula:	<b>C<sub>8</sub>H<sub>6</sub>N<sub>2</sub>O<sub>6</sub>.</b>
Mol. Weight:	<b>226.14 g/mol.</b>
MDL Number:	<b>MFCD00017016.</b>
Melting Point:	<b>109°C.</b>
Boling Point:	<b>367.74°C.</b>
Density:	<b>1.497 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in Methanol.</b>
Storage:	<b>Store at Ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Test	Specification	Measured Values
Appearance:	Pale yellow crystalline powder.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Purity:	95%.	<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.



**Dr. K. Deepti.**  
**Technical Head.**

