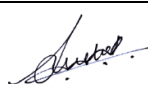



## Specifications

<b>Product</b>	:	1-CHLORO 2, 4- DINITRO BENZENE
<b>CAS No.</b>	:	97-00-7
<b>Molecular formula</b>	:	C <sub>6</sub> H <sub>3</sub> ClN <sub>2</sub> O <sub>4</sub>
<b>Molecular weight</b>	:	202.55
<b>Product Code</b>	:	07FC0285

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	Yellow to brown crystalline powder.
<b>Odour</b>	Almond like.
<b>Solubility</b>	Sparingly soluble in cold alcohol. Freely soluble in hot alcohol. Soluble in ether, benzene, carbon disulfide & organic solvents.
<b>Assay</b>	NLT 98.5%
<b>Flash Point</b>	179 <sup>0</sup> C to 194 <sup>0</sup> C
<b>Melting Point</b>	48 <sup>0</sup> C to 54 <sup>0</sup> C
<b>Boiling Point</b>	315 <sup>0</sup> C
<b>Bulk Density(kg/m<sup>3</sup>)</b>	760
<b>Heavy Metals (as Pb)</b>	NMT 0.001%
<b>Iron(Fe)</b>	NMT 0.001%
<b>Sulfated Ash</b>	NMT 0.1%

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

### Indenta Chemicals (India) Pvt. Ltd.

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