

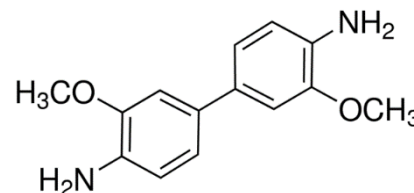


# Product Specification

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## O-DIANISIDINE

PRODUCT CODE	064705
SYNONYMS	(3,3-dimethoxybenzidine)
C.I. NO.	--
CASR NO.	(119-90-4)
ATOMIC OR MOLECULAR FORMULA	C <sub>14</sub> H <sub>16</sub> N <sub>2</sub> O <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	244.30
PROPERTIES	Soluble in ether and alcohol, insoluble in water, combustible.



PARAMETER	LIMIT
Minimum Assay( Non-aqueous )	96.0%
Melting point	136 – 137°C

### MAXIMUM LIMIT OF IMPURITY

Residue on ignition	0.5%
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**Note(s) :** Assay (if applicable) method mentioned.

### DANGER .

Hazard statements: May cause respiratory irritation. Harmful if inhaled. Harmful if swallowed. May cause CANCER

### Precautionary statements

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/ spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use personal protective equipment as required.

**Response:** If exposed or concerned: Get medical attention advice. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell

**Disposal:** Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 9/III  
UN No. : 3077  
IATA : 9

Hazard Pictogram(s) :



GHS07



GHS08

Replace date 29-May-2023