

## Technical Information

### N,N-Dimethyl Formamide Plant Culture Tested

Product Code: PCT2533

#### Product Information

Product Code	: PCT2533
Product Name	: N,N-Dimethyl Formamide, Plant Culture Tested
Molecular Formula	: C <sub>3</sub> H <sub>7</sub> NO
Molecular Weight	: 73.09
CAS No.	: 68-12-2

#### Technical Specification

Appearance	: A clear liquid, colour not more than 10 Hazen units.
Solubility	: 20% Solution in water is clear and colourless.
Minimum assay(By GC)	: 99.00%
Wt. per ml at 20°C	: 0.947 - 0.949 g
Refractive index (n) <sup>20</sup> <sub>D</sub>	: 1.4295 - 1.4305
Minimum Boiling Range (152 - 154°C)	: 95.00%
Water	: <= 0.1%
Acidity (HCOOH)	: <= 0.009%
Plant Culture Tested	: Passes test

#### GHS Safety Information

Hazard Statement(s)	: H226-H312+H332-H319-H360D
Precautionary Statement(s)	: P201-P210-P261-P280+P308+P313-P370+P378
Signal Word	: Danger
Hazard Pictogram(s)	



#### Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

#### Transport Information

UN No.	: 2265
Class	: 3
Packaging Group	: III
Marine Pollutant	: No
ADR/RID	: 2265 3 /PG III
IMDG	: 2265 3 /PG III
IATA	: 2265 3 /PG III



Plant Culture  
Tested



## Product Specification

[cdhfinechemical.com](http://cdhfinechemical.com)

### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.