

Technical Information

NAA solution w/1 mg/ml NAA In Sterile Distilled Water Sterile Filtered; Plant Culture Tested

Product Code: PCT2402

Product Information

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|-------------------|---|
| Product Code | : PCT2402 |
| Product Name | : NAA solution w/1 mg/ml NAA In Sterile Distilled Water Sterile Filtered; Plant Culture Tested |
| Synonym | : α -Naphthaleneacetic acid |
| Molecular Formula | : -- |
| Molecular Weight | : -- |
| CAS No. | : -- |

Technical Specification

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|-------------------|---|
| Appearance | : Colourless to slight yellow tint liquid. |
| Clarity | : Clear solution |
| pH (as such) | : 10.00 - 12.00 |
| Cultural response | : Cultures conditions - Incubation period (5wks), Relative humidity (60 \pm 2%), Temperature (25 \pm 2 $^{\circ}$ C), Photoperiod Day: Night in hours (16:8) |
| Shoot culture | : No structural deformity observed, actively growing shoots, no toxicity to shoots |
| Callus culture | : No necrotic tissues, actively growing callus, no toxicity to callus |
| Concentration | : 1 mg/ml |
| Assay | : Min 95.00% |

Risk and Safety Information

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|------------------------------------|-------------------------------|
| WGK | : -- |
| RTECS | : QJ0875000 |
| Storage Temperature($^{\circ}$ C) | : Store at 2 - 8 $^{\circ}$ C |

Transport Information

| | |
|------------------|-----------------------|
| Marine Pollutant | : No |
| ADR/RID | : Not Dangerous Goods |
| IMDG | : Not Dangerous Goods |
| IATA | : Not Dangerous Goods |

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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.