HIMEDIA

Product Information

PCT1408 NOA solution
w/ 1 mg/ml NOA in sterile distilled water
Sterile Filtered; Plant Culture Tested

Product Number		Packing
PCT1408	:	5X20ML

Product Information

Product Code	:	PCT1408
Product Name	:	NOA solution
Synonym	:	2-Naphthoxyacetic acid
Molecular Formula	:	$C_{12}H_{10}O_3$
Molecular Weight	:	202.21
CAS No.	:	120-23-0
EC No.	:	221-023-4
HS Code	:	2918 99 90
Shelf Life	:	13 months
Other Information	:	Plant growth regulator

Technical Specification

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±2%), Temperature (25±2ºC), 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. 97.00 %

Risk and Safety Information

RTECS	:	AI9659000
Storage Temperature(°C)	:	Store at 2-8°C

Transport Information

ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai-400 086, India. Phone:+91-022-6147 1919
Fax:+91-022-6147 1920 Gram : STERILITY . email : info@himedialabs.com. Visit us at our website: www.himedialabs.com

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