## Plant Culture Tested



## **Product Specification**

cdhfinechemical.com

Technical Information	
	Mitomycin C
	Plant Culture Tested
Product Code:PCT2131	
Product Information	
Product Code	: PCT2131
Product Name	: Mitomycin C, Plant Culture Tested
Synonym	: Ametycine, Mutamycin, MMC, Mitocin-C
Molecular Formula	$: C_{15}H_{18}N_4O_5$
Molecular Weight	: 334.33
CAS No.	: 50-07-7
Technical Specification	
Appearance	: Blue-grey powder.
Solubility	: Clear bluish solution at 0.5mg/ml in water; soluble in ethanol (1mg/ml) and
	DMSO (15mg/ml).
Minimum assay	: 98.00%
Plant Culture TestedS	: Passes test.
Risk And Safety Informa	tion
WGK	
RTECS	:
Storage Temperature(°C)	: Store below 2 - 8°C
<b>Transport Information</b>	
Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods
Disclaimer :	
•	he product(s) in their application prior to use. the technical information provided in this booklet and to the best of knowledge research and
development work carried at CE	-
-	serves the right to make changes to specifications and information related to the products at any
time.	
	uman or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing o
diagnostic reagents extra.	and a set by a second set of the second set of the second s
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	s to meet specifications for identity and performance parameters.

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