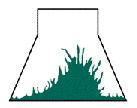
PhytoTechnology Laboratories, LLC™

"Helping To Build A Better Tomorrow Through Plant Science"™



Product Information Sheet

C207

$$\begin{array}{ccc} & \text{CH}_3 \\ \text{CICH}_2\text{CH}_2 & \text{N-CH}_3 & \text{CI} & \\ & & & \\ \text{CH}_3 & & \\ \end{array}$$

Chlormequat Chloride

Synonym: Chlorocholine Chloride; [2-Chloroethyl]trimethylammonium Chloride; CCC

CAS: 999-81-5 Formula: $C_5H_{13}Cl_2N$ Molecular Wt: 158.07

Properties

Form: Powder

Appearance: White to Off-white Crystalline Powder

Application: Plant Growth Regulator

Solubility: Water

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

Application Notes

Please Note: While *Phyto*Technology Laboratories[™] tests each lot of this product with two or more plant cell/ tissue culture lines, it is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.

References *Merck* **13**, 2120