PhytoTechnology Laboratories, LLC™

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



Product Information Sheet

CH ₃ CH ₃	CH ₃ A102
ОСН	СООН
	ABA; Dormin; Abscisin II; $(2Z,4E)$ -5-[(1S)-Hydroxy-2,6,6-trimethyl-4-oxo-2-cyclohexen-1-yl]-3-methyl-2,4-pentadienoic Acid 21293-29-8 C ₁₅ H ₂₀ O ₄ 264.32
Appearance:	Powder White to Yellow Powder Plant Growth Regulator KOH
Storage Temp: Storage Temp of Stock Solution: Other Notes:	
Application Notes	

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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.

Abscission-accelerating plant hormone

ABA is involved in leaf abscission, stomal movement, and helps mediate plant response to environmental stress. It has also been demonstrated to regulate seed maturation and germination.

References

Merck 13, 9

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