CERTIFICATE OF ANALYSIS

Product Description	METHYL JASMONATE
Product Number	J389
Lot Number	SSS0389005
Storage Temperature	2-6°C
Molecular Weight	224.3
Formula	$C_{13}H_{20}O_3$
CAS Number	39924-52-2

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with EtOH @ 10 mg/mL	Passes
Physical Appearance		
Color	Colorless	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
FTIR	Conforms to Structure	Passes
Purity	Minimum 95.0%	99.8%

The material described in this certificate is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

*Phyto*Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. *Phyto*Technology Laboratories® shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.

Date of Release: 26-July-2017 Recommended Shelf Life Date: August 2019

David S. Hart Technical Director



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