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## Certificate of Analysis

## **Product Information**

PRODUCT	Jasmolin II
BATCH #	052-015-201
ASSAY METHOD	HPLC
REPORT DATE	9/7/2023
CHEMICAL NAME	[(1S)-2-methyl-4-oxo-3-[(Z)-pent-2-enyl]cyclopent-2-en-1-yl] (1R,3R)-3-[(E)-3-methoxy-2-methyl-3-oxoprop-1-enyl]-2,2-dimethylcyclopropane-1-carboxylate
SMILES STRUCTURE	CCC = CCC1 = C(C(CC1 = O)OC(=O)C2C(C2(C)C)C = C(C)C(=O)OC)C
OTHER NAMES	N/A
CHEMICAL FORMULA	$C_{22}H_{30}O_5$
MOLECULAR WEIGHT	374.5 g/mol
CAS REG. #	1172-63-0
STORAGE	Minimum: < -20 degrees C; in dark Preferred: < -70 degrees C; in vacuo
EXPIRATION DATE	3/6/2024
NOTES	

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## **Analytical Data**

TEST	METHOD	SPECIFICATION	RESULT
HPLC-UV	240 nm	>95%	99.7%
Appearance	Colorless oil		

The producer certifies that this reference material meets the specifications stated in this certificate until the expiration date, provided it is stored unopened at the recommended conditions. All analytical data is prepared and stored following GLP guidelines.

CERTIFIED BY	CERTIFIED TITLE	CERTIFIED ON	SIGNATURE
Vitold Glinski	President	9/7/2023	1 stouts Hends

#### Intended Use

This reference material is intended for laboratory use in analytical applications and as a quality control standard.

### Safety

Proper precautions should be observed while handling, as defined in the Materials Safety Data Sheet (MSDS).

#### Storage

The product should be stored in the original packaging, sealed, and in the conditions dedicated in this certificate