

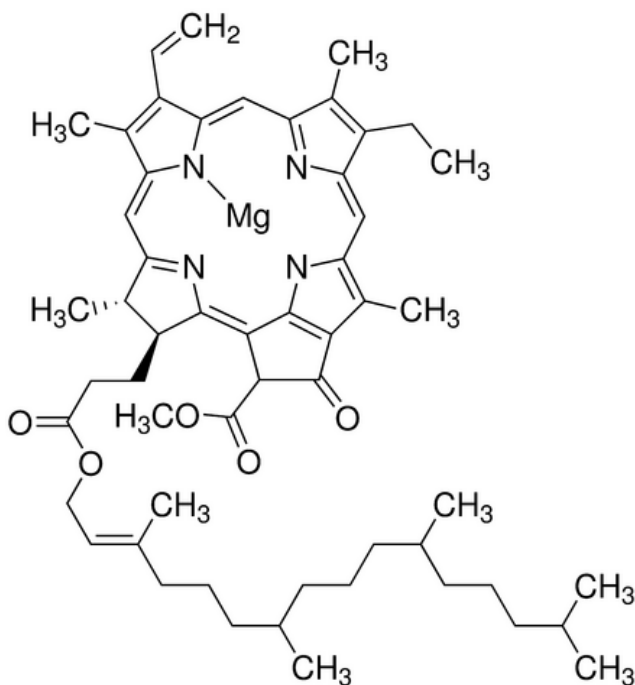
Certificate

CHLOROPHYLL A

(Magnesium, [(2*E*,7*R*,11*R*)-3,7,11,15-tetramethyl-2-hexadecenyl (3*S*,4*S*,21*R*)-9-ethenyl-14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-3-phorbinepropanoato(2-)-κ*N*²³,κ*N*²⁴,κ*N*²⁵,κ*N*²⁶]-, (5*P*-4-2)-

USP Catalog No.: 1116774

USP Lot No.: F0M405



CAS No. 479-61-8

Molecular Formula C₅₅H₇₂MgN₄O₅

Molecular Weight 893.49

LABEL TEXT

For use with specified USP compendial tests.
Not for use as a drug. See SDS prior to use at
www.usp.org/sds.



REFERENCE STANDARD

CHLOROPHYLL A 15 mg

Do not dry. Determine the standard concentration at the time of use as described in the official monograph. Protect from light and moisture. Store in a freezer under inert atmosphere.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
CAT. NO. 1116774 Material mfd. in: United States

LOT: F0M405



Jeri L. Joth

Quality Assurance

Calculation Value

If a value is not provided on the label or accompanying documentation and the Reference Standard has a quantitative USP compendial application, a value of 100.0% is used. The purity value is not applicable for qualitative uses. Please refer to the specific Reference Standard label for further information.

Expiration

Current lots are identified in the current USP Catalog. In some cases, the previous lot may still be considered valid for use. If so, it is identified in the column marked "Previous Lot/Valid Use Date."

It is the responsibility of each user to determine that this lot is current or valid when used. For the most up-to-date information, please refer to the USP Store at www.usp.org.

Instructions for Use

Follow the instructions on the label of the USP Reference Standard and in the appropriate USP documentary standard(s).

Non-Monograph Use

The suitability of this Reference Standard for use in non-compendial applications is solely the responsibility of the user.

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