



CERTIFIED WEIGHT REPORT

Part Number: **71592** (产品编号: 71592)
Lot Number: **122724** (产品批号: 122724)
Description: **Chlorophyll [B:A] Extract [1.0 : 2.0] in oil**

Solvent: **Acetone**
Lot#: **81025**

Expiration Date: **122727** (保质期: 2027-12-31)

Recommended Storage: **Freezer (0 °C)** (推荐保存条件: 0 避光)

Nominal Concentration (µg/mL): **1000**

NIST Test ID#: **6UTB**

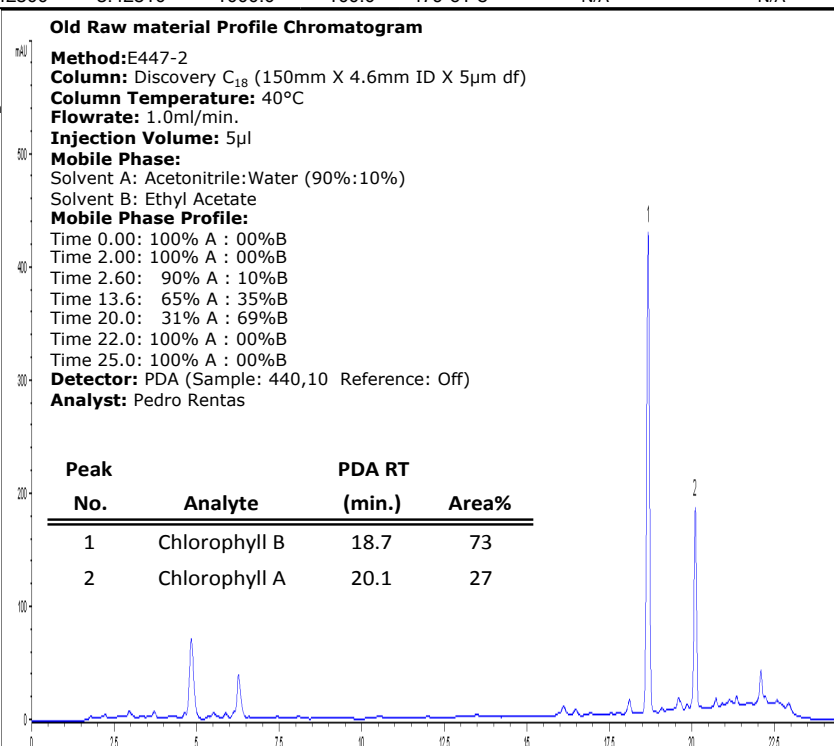
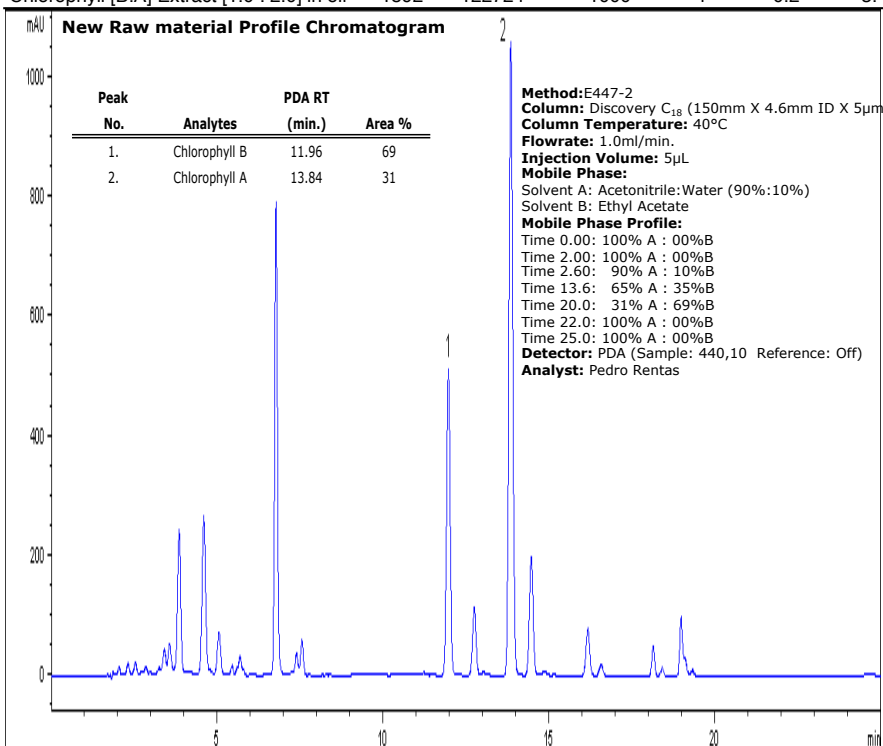
5E-05 Balance Uncertainty

Weight(s) shown below were combined and diluted to (mL): **137.0** 0.057 Flask Uncertainty

Note: New Raw Material Source. Matrix Profile May Change Between Raw Material Lot Numbers.

		122724
Formulated By:	Mario Luis	DATE
		122724
Reviewed By:	Pedro L. Rentas	DATE

Compound	RM#	Lot Number	Nominal Conc (µg/mL)	Purity (%)	Uncertainty Purity (%)	Target Weight(g)	Actual Weight(g)	Actual Conc (µg/mL)	Expanded Uncertainty (+/-) µg/mL	SDS Information (Solvent Safety Info. On Attached pg.)		
										CAS#	OSHA PEL (TWA)	LD50
1. Chlorophyll [B:A] Extract [1.0 : 2.0] in oil	1592	122724	1000	4	0.2	3.42500	3.42510	1000.0	100.0	479-61-8	N/A	N/A



Note: New Raw Material Source. Matrix Profile May Change Between Raw Material Lot Numbers.

- The certified value is the concentration calculated from gravimetric and volumetric measurements unless otherwise stated.
- Standards are prepared gravimetrically using balances that are calibrated with weights traceable to NIST (see above).
- Standards are certified (+/-) 0.5% of the stated value, unless otherwise stated.
- All Standards, after opening ampule, should be stored with caps tight and under appropriate laboratory conditions.
- Uncertainty Reference: Taylor, B.N. and Kuyat, C.E., "Guidelines for Evaluating and Expressing the Uncertainty of NIST Measurement Result," NIST Technical Note 1297, U.S. Government Printing Office, Washington, DC, (1994).