

TestQual, S.L. (Proficiency testing schemes)
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## **QUALITY CONTROL MATERIAL**

Matrix:

Escarole

Description:

Escarole grounded to fine powder from the TestQual 84 dithiocarbamates proficiency

Weight:

350 g approximately

Date of analysis:

March 2017

Recommended storage on receipt and instructions:

- The sample is sent frozen and it must be kept like that until the day before the analysis.
- The day before the analysis the sample must be moved from the freezer to the refrigerator and it must be held there for 24 hours at a temperature between 1 to 5 degrees Celsius.
- After 24 hours the sample is ready to proceed with your usual protocol.

This data sheet is applicable until: April 2019.

ANALYTE	NUMBER OF DATA*	ASSINGED VALUE (µg/Kg)	UNCERTAINTY (µg/Kg)	%DSRA	TARGET STANDARD DEVIATON (µg/Kg)	ROBUST STANDARD DEVIATION (µg/Kg)
CARBON DISULFIDE	18	851,31	70,61	30	255,39	239,66

## **NOTES**

The assigned value has been established from the results of the participants who took part in the proficiency test, using a variety of methods. It is important to note that this is not a certified reference value. The assigned value and its range have been established from the results of the proficiency test (without taking into account results considered as extreme outliers) and may be used for internal quality control tests. Homogeneity of the quality control material has been tested before the proficiency test took place. All samples have been kept frozen to keep their stability. Stability of this quality control material has been established based on previous experience on this analyte and on this matrix. This quality control material should be mixed properly before taking a representative analytical sample.

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