

## General information about the data

Taille d'échantillon totale: 52

Variables: 8

Classes: 3

Total DDL: 51

DDL dans les classes: 49

DDL entre les classes: 2

## Frequencies Proportions

KIRSCH: 17.0 0.3269

MIRAB: 15.0 0.2885

POIRE: 20.0 0.3846

## Informations on the covariance matrix

Values

Rang de la mat. de cov. intra-classes: 8.0

Log. naturel du det. de la mat. de cov. intra-classes: 58.32673938399274

## Function of lda and its' intercept and coefficients

KIRSCH MIRAB POIRE

Const -5.016453 -18.840685 -24.764879

MEOH 0.003428 0.029028 0.03339

ACET 0.00639 0.016413 0.007513

BU1 -0.063681 0.40539 0.318047

BU2 -0.000883 0.071352 0.114993

ISOP 0.023082 0.029763 -0.008486

MEPR 0.037494 -0.128942 0.06178

PRO1 0.001971 -0.005413 -0.008318

ACAL 0.066184 -0.226424 -0.130332

### **Statistics. Wilks' Lambda**

Valeur: 0.066713238597404

F-Valeur: 15.076064126697837

DDL num.: 16.0

DDL den.: 84.0

p-value: 1.1102230246251565e-16