

QuEChERS & CRMs Production **ISO 9001:2015 Certified** **AOAC approved**



QuEChERs (15ml falcon tubes)

Quick
Easy
Cheap
Effective
Rugged
Safe

FAL-CMS4

QUECHERS EXTRACTION SALTS
(MgSO₄, NaCl, TCD, DHSQ)

4g MgSO₄, NaCl 1g, SHS 500mg SC 1g

FAL-CMS3

QUECHERS DISPERSIVE SPE
MIXTURE 3 (MgSO₄, PSA, C18)

900mg MgSO₄, 150mg PSA 150mg C18

PSA: sugars, fatty acids, organic acids C18: lipids, non polar compounds GCB: dyes, sterols, non polar compounds

FAL-CMS2

QUECHERS DISPERSIVE SPE
MIXTURE 2 (MgSO₄, PSA)

900mg MgSO₄, 150mg PSA

FAL-CMS1

QUECHERS DISPERSIVE SPE
MIXTURE 1 (MgSO₄, PSA, GCB)

900mg MgSO₄, 150mg PSA, 15mg GCB

Certified Reference Materials FAL® RFM



CRM Cd,Pb,Sn
(RFM2005-1)
1 mg/kg

CRM Almonds (RFM1010-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM Peanut (RFM1017-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Celery (RFM1021-)	10 mg/kg	CRM Sesame (RFM1011-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Crustaceans (RFM1023-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM Soy (RFM1013-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Eggs (RFM1014-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM Walnuts (RFM1012-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Fish (RFM1022-)	10 mg/kg	CRM Walnuts (RFM1012-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Gluten (RFM1019-)	5 mg/kg 20 mg/kg 50 mg/kg 100 mg/kg	CRM Histamine (RFM1020-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg
CRM Hazelnuts (RFM1015-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM AflatoxinM1 (RFM3002-10)	10 mg/kg 100 mg/kg
CRM Milk (RFM1018-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM Sorbic acid (RFM4001-10)	10 mg/kg 100 mg/kg
CRM Mustard (RFM1016-)	5 mg/kg 10 mg/kg 50 mg/kg 100 mg/kg	CRM PFAS (RFM5001-2)	2 µg/kg 10 µg/kg