



What's New 2025

PFAS Standards

Our new PFAS CRMs are designed in accordance with recently published test methods from AOAC, EN, and ASTM for PFAS analysis in Food, Drinking Water and Consumer Products.

AOAC SMPR 2023.003 for PFAS in Food

- [AOAC-PFAS-MIX-001](#)

EN 17892:2024 for PFAS in Drinking Water

- [EN-17892-PFAS](#)

ASTM D8591, Stock Solution for Fluorotelomer Alcohols in Air

- [D-8591](#)



Petroleum Standards

New CRMs for Atmospheric Distillation and Viscosity are designed to help comply with the most recent revisions of ASTM test methods and to help enhance the accuracy of petroleum products testing.

ASTM D445 Kinematic Viscosity

- [D-445-04](#) Viscosity: 65 cSt @40 °C, 9 cSt @100 °C
- [D-445-05](#) Viscosity: 180 cSt @40 °C, 16 cSt @100 °C

ASTM D86 Atmospheric Distillation of Petroleum Products

ASTM D86 Low Range Check Standard

- [D-86-LR](#) 500 mL
- [D-86-LR-250ML](#) 250 mL

ASTM D86 High Range Check Standard

- [D-86-HR](#) 500 mL
- [D-86-LR-250ML](#) 250 mL

ISO 22854 Tuning Standard

- [ISO22854-TS](#)



USEPA Methods

We have added CRMs for USEPA test methods to help meet the requirements that were adopted by the USEPA through the newly published MUR 22.

Method 1634 for 6PPD-Quinone in Aqueous Matrices

- [M-1634](#) 6PPD-quinone Standard
- [M-1634-IS](#) 6PPD-quinone-d5 Standard

Method 1628 for PCBs in Water, Soil and Biosolids

- [PCB-209-AG](#) AccuGrand 209 PCB Standard

Method 1621 for Adsorbable Organic Fluorine by IC

- [M-1621-WS-1](#) Fluorine Working Standard
- [AOF-001S](#) Adsorbable Organic Fluorine Standard

Method 538 for Organic Contaminants in Water

- [M-538](#) USEPA Method 538 Reference Standard





International Methods

We are expanding our offering for CRMs designed for a selection of international test methods to help reliably identify chemical contaminants in food and different consumer products.

EN 16995 Determination of MOSH and MOAH in food stuff

- [EN16995](#) MOSH/MOAH in Food Reference Standard

EN 16694 Determination selected PBDEs in Water

- [EN16694](#) EN16694 PBDEs Reference Standard

ISO 17881 Flame Retardants in Textiles

- [ISO17881-1](#) Brominated Flame Retardants Standard
- [ISO17881-1-IS](#) Decachlorobiphenyl
- [ISO17881-2](#) Phosphorus Flame Retardants Standard

ISO 14182 for Pesticides in Animal Feeding Stuffs

- [ISO14182](#) Organophosphorus Pesticides Standard
- [ISO14182-IS](#) Internal Standard

ISO14389 for the Phthalates in Textiles

- [ISO14389](#) Phthalates Reference Standard



Inorganic Standards

We've added new products to our Inorganic product line, including standards designed for popular IP and ASTM Test Methods.

Single Element Anion Standards

- [IC-THIOC-10X-1](#) Thiocyanate Standard
- [IC-THIOS-10X-1](#) Thiosulfate Standard

ICP Standards for Method IP 501

- IP 501 Mix 1
 - [IP-501-01-1](#) 100 mL
 - [IP-501-01-5](#) 500 mL
- IP 501 Mix 2
 - [IP-501-02-1](#) 100 mL
 - [IP-501-02-5](#) 500 mL
- IP 501 Mix 3
 - [IP-501-03-1](#) 100 mL
 - [IP-501-03-5](#) 500 mL



ASTM D1159 Bromine Number Standards

- [BR-NO-2-200ML](#) Bromine Number 2
- Available as a Set: [BR-NO-200ML-SET](#) (2 x 200 mL)*

- [BR-NO-10-200ML](#) Bromine Number 10

ASTM D2710 Bromine Index Standards

- [BR-IN-10-200ML](#)
- Available as a Set: [BR-IN-200ML-SET](#) (3 x 200 mL)*

- [BR-IN-100-200ML](#)

- [BR-IN-1000-200ML](#)

ASTM D664 Total Acid Number Standards

- [TAN-2-5](#) Total Acid Number 2
- Available as a Set: [TAN-5-SET](#) (2 x 500 mL)*

- [TAN-5-5](#) Total Acid Number 5

ASTM D2896 Total Base Number Standards

- [TBN-2-5](#) Total Base Number 2
- Available as a Set: [TBN-5-SET](#) (3 x 500 mL)*

- [TBN-5-5](#) Total Base Number 5

- [TBN-10-5](#) Total Base Number 10