

Un sulfonated Residue Tester

test method

For the determination of unsulfonated residue in plant spray oils of petroleum origin and applies only to the petroleum oil content. Provides a measure of the degree of refinement of plant spray oils by determining the extent to which the oil is attached by 98.61% sulfuric acid under closely standardized conditions.

specifications

Conforms to the specifications of ASTM D483

Capacity: Four (4) Sulfonation Flasks

Boiling Water Bath Temperature: 100°C

Water Bath Temperature: 25°C ± 0.5°C

Shaking Rate Range: 300 – 500 cycles/min ±10 cycles/min

Electrical Requirements

115V 60Hz

220V 50/60Hz

Included Accessories

Flask Carrier

Mechanical Shaker

Boiling Water Bath

Note: Water Bath and Sulfonation Flasks must be purchased separately.



K36059 Unsulfonated Residue Tester

ordering information

catalog no.	description
K36050	Unsulfonated Residue Tester, 115V 60 Hz
K36059	Unsulfonated Residue Tester, 220V 50/60 Hz

accessories

K36019	Water Bath, 220V 50/60Hz
332-005-007	Sulfonation Flask
250-000-09C	ASTM 9C Thermometer