



Sulfonation Number



LAB-101-201

LAB-101-228-230-231



ASTM D1019 (obs.)
IP 145 (obs.)
ISO 3840

Olefinic Plus Aromatic Hydrocarbons in Petroleum Distillates

This method covers the determination of olefinic plus aromatic hydrocarbons in gasolines, naphtas, kerosenes and other petroleum distillates that are substantially free from butanes and that have a 90% not over 600 F.

Art. LT/SA-120000/M

Sulfonation Number Apparatus

ASTM D1019, composed by:

- LT/CF-122000-R/M: centrifuge
- LT/DB-428005/M: 4 places shaking machine
- LAB-101-228: 4 standard sulfonation flask 100 ml graduated to 0.2 ml
- LAB-101-235: 4 buckets
- LAB-101-234: rubber pads
- LAB-101-201: 4 ice water jar

Accessories

- LT/B-2470/BC150: balance
- LT/CB-40800/M-10: cryostat up to -10°C
- LAB-101-230: precision sulfonation flask 10 ml, pack of 4
- LAB-101-231: precision sulfonation flask 5 ml, pack of 4

Spare Parts

- LAB-101-234: rubber pad, pack of 4
- LAB-101-228: standard sulfonation flask, pack of 4
- LAB-101-230: precision sulfonation flask 10 ml, pack of 4
- LAB-101-231: precision sulfonation flask 5 ml, pack of 4
- LAB-101-201: ice water jar, pack of 4