

Organic compounds

Test medium	Chemical formula	Concentration %	temperature °C	pressure (bar)	carbon graphite, not impregnated	graphite, not impregnated	carbon graphite, resin impregnated	graphite, resin impregnated	resin bonded carbon	carbon graphite and graphite, antimony impregnated	carbon graphite and graphite, lead impregnated	carbon graphite and graphite, copper impregnated
3. Alcohols and phenols												
Ethanol, absolute	C ₂ H ₅ OH	-	78	-	+	+	+	+	+	+	+	+
Glycerin, double distilled	C ₃ H ₈ O ₃	100	20	-	+	+	+	+	+	+	+	+
Glycerin, double distilled	C ₃ H ₈ O ₃	100	100	-	+	+	+	+	o	+	o	+
Glycol	C ₂ H ₆ O ₂	100	100	-	+	+	+	+	o	o	-	+
Methanol, analytically pure	CH ₃ OH	min. 99,5	65	-	+	+	+	+	o	+	+	+
Phenol, purest	C ₆ H ₅ OH	-	100	-	+	+	+	+	+	+	+	+
+ resistant o partially resistant - not resistant												