

Inorganic 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. Bases												
Ammonia, concentrated, liquid	NH ₃	100	20	ca. 9,8	+	+	+	+	-	+	+	+
Ammonia solution, aqueous	NH ₄ OH	ca. 25	20	-	+	+	+	+	+	+	+	-
Sodium hydroxide, aqueous	NaOH	10-30	20	-	+	+	+	+	-	+	+	+
Sodium hydroxide, aqueous	NaOH	35-50	20	-	+	+	+	+	-	+	+	+
Sodium hydroxide, aqueous	NaOH	40	80	-	+	+	+	+	-	+	+	+
Sodium hydroxide, aqueous	NaOH	50	80	-	+	+	+	+	-	+	+	+
Sodium hydroxide, concentr., aqueous	NaOH	62	100	-	+	+	+	+	-	+	-	-
+ resistant o partially resistant - not resistant												