С	Sektion	SECTION C — CHEMISTRY; METALLURGY
C12	Klasse	BIOCHEMISTRY; BEER; SPIRITS; WINE; VINEGAR; MICROBIOLOGY; ENZYMOLOGY; MUTATION OR GENETIC ENGINEERING
C12Q	Unterklasse	MEASURING OR TESTING PROCESSES INVOLVING ENZYMES OR MICRO-ORGANISMS (immunoassay G01N 33/53); COMPOSITIONS OR TEST PAPERS THEREFOR; PROCESSES OF PREPARING SUCH COMPOSITIONS; CONDITION-RESPONSIVE CONTROL IN MICROBIOLOGICAL OR ENZYMOLOGICAL PROCESSES [3]
C12Q 1/00	Hauptgruppe	Measuring or testing processes involving enzymes or micro-organisms (measuring or testing apparatus with condition measuring or sensing means, e.g. colony counters, C12M $1/34$); Compositions therefor; Processes of preparing such compositions [3]
C12Q 1/02	1-Punkt Untergruppe	. involving viable micro-organisms [3]
C12Q 1/04	2-Punkt Untergruppe	Determining presence or kind of micro-organism; Use of selective media for testing antibiotics or bacteriocides; Compositions containing a chemical indicator therefor [3]
C12Q 1/06	3-Punkt Untergruppe	Quantitative determination [3]
C12Q 1/08	4-Punkt Untergruppe	using multifield media [3]
C12Q 1/10	3-Punkt Untergruppe	Enterobacteria [3]
C12Q 1/12	3-Punkt Untergruppe	Nitrate to nitrite reducing bacteria [3]
C12Q 1/14	3-Punkt Untergruppe	Streptococcus; Staphylococcus [3]
C12Q 1/16	3-Punkt Untergruppe	using radioactive material [3]
C12Q 1/18	2-Punkt Untergruppe	Testing for antimicrobial activity of a material [3]
C12Q 1/20	3-Punkt Untergruppe	using multifield media [3]
C12Q 1/22	2-Punkt Untergruppe	Testing for sterility conditions [3]
C12Q 1/24	2-Punkt Untergruppe	Methods of sampling, or inoculating or spreading a sample; Methods of physically isolating an intact micro- organism [3]
C12Q 1/25	1-Punkt Untergruppe	. involving enzymes not classifiable in groups C12Q 1/26-C12Q 1/70 [5]
C12Q 1/26	1-Punkt Untergruppe	. involving oxidoreductase [3]
C12Q 1/28	2-Punkt Untergruppe	involving peroxidase [3]
C12Q 1/30	2-Punkt Untergruppe	involving catalase [3]
C12Q 1/32	2-Punkt Untergruppe	involving dehydrogenase [3]
C12Q 1/34	1-Punkt Untergruppe	. involving hydrolase [3]
C12Q 1/37	2-Punkt Untergruppe	involving peptidase or proteinase [5]
C12Q 1/40	2-Punkt Untergruppe	involving amylase [3]
C12Q 1/42	2-Punkt Untergruppe	involving phosphatase [3]
C12Q 1/44	2-Punkt Untergruppe	involving esterase [3]
C12Q 1/46	3-Punkt Untergruppe	involving cholinesterase [3]
C12Q 1/48	1-Punkt Untergruppe	. involving transferase [3]

C12Q

Symbol	Тур	Titel
C12Q 1/50	2-Punkt Untergruppe	involving creatine phosphokinase [3]
C12Q 1/52	2-Punkt Untergruppe	involving transaminase [3]
C12Q 1/527	1-Punkt Untergruppe	. involving lyase [5]
C12Q 1/533	1-Punkt Untergruppe	. involving isomerase [5]
C12Q 1/54	1-Punkt Untergruppe	. involving glucose or galactose [3]
C12Q 1/56	1-Punkt Untergruppe	. involving blood clotting factors, e.g. involving thrombin, thromboplastin, fibrinogen [3]
C12Q 1/58	1-Punkt Untergruppe	. involving urea or urease [3]
C12Q 1/60	1-Punkt Untergruppe	. involving cholesterol [3]
C12Q 1/61	1-Punkt Untergruppe	. involving triglycerides [5]
C12Q 1/62	1-Punkt Untergruppe	. involving uric acid [3]
C12Q 1/64	1-Punkt Untergruppe	. Geomicrobiological testing, e.g. for petroleum [3]
C12Q 1/66	1-Punkt Untergruppe	. involving luciferase [3]
C12Q 1/68	1-Punkt Untergruppe	. involving nucleic acids [3]
C12Q 1/70	1-Punkt Untergruppe	. involving virus or bacteriophage [3]
C12Q 3/00	Hauptgruppe	Condition-responsive control processes (apparatus therefor C12M $1/36$; controlling or regulating in general G05) [3]