## **COVID-19 MFN Product Examples**

HS Code	HS Description	Product Description	Example of 10-digit HS w/ MFN Duty Rate	Relationship to COVID	Product Photograph
3507.90	Enzymes	Proteinase K	3507.90.9090 6.3% (EU)	Enzyme used in RNA extraction essential to manufacture of COVID-19 vaccine and diagnostic testing.	
3822.00	Diagnostics or laborato- ry reagents	Reagents	3822.00.9090 5.0% (CN)	Key consumable in diagnostic testing equipment including COVID-19 diagnostics	
3913.90	Polysaccharides and their derivatives	Chromatography resin media	3913.90.2090 5.8% (US)	Key consumable in isolating biological particles necessary in vaccine production	
3914.00 and 3913.90	lon-exchangers based on polymers	Chromatography resin media	3914.00.6000 3.9% (US) 3914.00.0000 6.5% (CN)	Key consumable in isolating biological particles necessary in COVID-19 vaccine production	
3917.40	Plastic fittings	Plastic connectors and fittings for sin- gle-use fluid handling systems	3917.40.0090 5.3% (US)	Used by pharmaceutical and biotech companies during the development and manufacture of vaccines used to treat viral diseases including COVID-19	
3926.90	Articles of Plastic: Other	Laboratory equipment	3926.90.9790 6.5% (EU)	Used in research, development, manufacture and testing of diagnostic instruments and vaccine development	

HS Code	HS Description	Product Description	Example of 10-digit HS w/ MFN Duty Rate	Relationship to COVID	Product Photograph
6909.19	Ceramic wares for labo- ratory, chemical or other technical uses: Other	Ceramic ball bearings are used in the man- ufacture of single-use bioreactor and mixer bags.	6909.19.5010 4.0% (US)	Used by pharma and biotech during develop- ment and manufacture of vaccines including COVID-19	
7017.20	Laboratory, hygienic or pharmaceutical glass- ware	Glass columns pre- packed with chroma- tography media	7017.20.0000 6.7% (US)	Key consumable in isolating biological particles necessary in COVID-19 vaccine production. Pre-packaged columns act as modular units in high-production biopharma chromatography processes	
7019.90	Glass fibers: Other	Borosilicate glass mi- crofiber filter papers.	7019.90.5040 4.3% (US)	Used in biopharma laboratory and manufac- turing applications including COVID-19 vaccine research and production	
8480.71	Injection or compres- sion types: Other injec- tion types	Injection Mold	8480.71.8045 3.1% (US)	Used in manufacturing production of cartridges for COVID-19 molecular diagnostic testing kits.	
8544.42	Insulated wire, cable or other electric conduc- tors fitted with connec- tors	Parts for laboratory centrifuge	8544.42.9090 2.6% (US)	Centrifuges are used to separate viral loaded cells for virus treatment research including COVID-19	

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9002.90.90 9002.90	Parts and accessories; optical instruments	Parts for laboratory microscopes	9002.90.0090 1.7% (EU)	Lab microscopes are essential to life science research and vaccine development	
3402.20	Organic surface-active agents	Lipids use in the man- ufacturing of vaccines	3402.20.20 4% (EU)	Other ingredients	
8421.29	Centrifuges, including centrifugal dryers: other	Filters for fluids or syringe filters or cas- sette filters	8421.29.20 0% (EU)	Consumables	
9027.80	Instruments and ap- paratus for physical or chemical analysis	Columns for small and large molecule analysis	9027.80.80 0% (EU)	Equipment	
8481.10	Pressure-reducing valves	Valve manifolds	8481 10 05 2.2% (EU)	Equipment	

HS Code HS Description Description w/ MFN Duty Rate Relationship to COVID Pro	Product Photograph
9032.20 Manostats Manostats, other 0% (EU) Equipment	