



Indian Trade Journal - Commodity Profile Report

**Commodity Exim Report for 5th week of July, 2026 dated
29th July, 2026**

Export

**ITCHS 8503 – Parts of Electric Motors and
Generators; Parts of Electric
Generating Sets and Rotary
Converters (for the machines of
heading 8501 or 8502).**

Import

ITCHS 2941– Antibiotics

Commodity EXIM Report

DGCI & S, I T J Division

The weekly EXIM Report published by ITJ Division of DGCI&S, Kolkata presents some basic insights into India's export and import trade patterns with respect to selected set of commodities identified each week in order to facilitate preliminary commodity group/sector specific analysis for informed trade decision making.

2. For both categories of trades, one commodity group is chosen from the entire ITC-HS 4-digit Classification (latest being 2024 classification system). The Indian Trade Classification based on Harmonized System has been adopted in India for Export and Import Operations. While India specific data is sourced from DGCI&S, M/o C & I Database, global export-import data of exactly those sets of commodities are sourced from UN-COMTRDADE Database.

3. As regards the time-period, this report outlines trade statistics over a period of four years, i.e., 2021 to 2024. The latest finalized data available on the UN Comtrade Database is only up to year 2024(Calendar Year) and on the DGCI&S Database up to June, 2026. So, for each commodity group dealt in this report, trends from 2021 to 2024 have been showcased where data has been sourced from UN Comtrade and from DGCI&S database.

4. In the instant report [5th weekly Commodity Exim Report of July ,2026 dated 29th July, 2026] the following two commodities have been dealt with.

Export : Parts of Electric Motors and Generators; Parts of Electric Generating Sets and Rotary Converters (for the machines of heading 8501 or 8502) [ITC HS Code –8503] -In year 2024 this commodity group has 0.29 % share in India's total Export value basket as per DGCI&S data base. India had occupied the 5^h slot in export of this commodity (1274.75 million USD) with 5.11% share of total global exports in the year 2024 and occupied the top slot in the world in 2024.

Import : Antibiotics [ITC HD – 2941] In year 2024 this commodity group had share of 0.27% in India's total Import value basket as per DGCI&S data base. India having 18.76% share of total global imports of this commodity (1938.89 million USD) occupied the top slot in the world in 2024.

EXPORT

Parts of Electric Motors and Generators; Parts of Electric Generating Sets and Rotary Converters (for the machines of heading 8501 or 8502) classified as H.S. Code – 8503 falls under Chapter-85 (Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles) and Section XVII (Machinery and Mechanical Appliances; Electrical equipment; Parts thereof; Sound Recorders and Reproducers, Television Image and Parts and Accessories of such Articles) of ITC-HS classification.

India is engaged in the process of exporting this commodity and in 2024 this commodity group has so far had 0.29% share in India's total Export value basket as per DGCI&S data base.

Table – 1

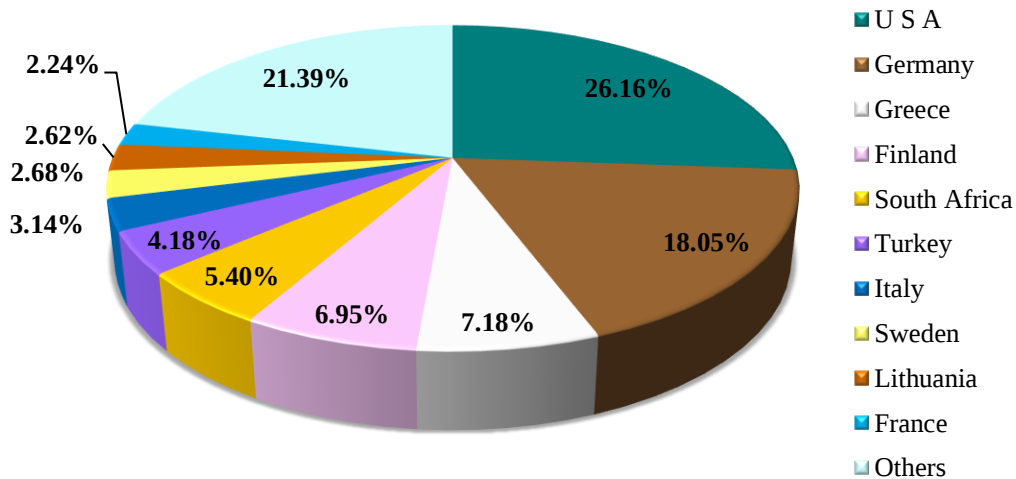
India's Top 10 destination of Parts for the machines under heading 8501 & 8502 (ITCHS Code 8503)

Rank	Countries	2021		2022		2023		2024	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	U S A	378.66	47.13	364.48	30.49	276.94	24.19	338.61	26.16
2.	Germany	43.58	5.42	88.78	7.43	146.95	12.84	233.63	18.05
3.	Greece	1.04	0.13	6.12	0.51	0.38	0.03	93.02	7.18
4.	Finland	19.21	2.39	66.92	5.60	120.97	10.57	90.01	6.95
5.	South Africa	0.75	0.09	2.04	0.17	13.87	1.21	69.87	5.40
6.	Turkey	9.16	1.14	17.71	1.48	21.31	1.86	54.11	4.18
7.	Italy	19.80	2.46	43.43	3.63	32.06	2.80	40.70	3.14
8.	Sweden	14.65	1.82	22.28	1.86	16.83	1.47	34.75	2.68
9.	Lithuania	0.00	0.00	0.02	0.00	34.37	3.00	33.98	2.62
10.	France	14.67	1.83	24.82	2.08	11.16	0.98	29.01	2.24
	Others	302.00	37.58	558.83	46.75	469.80	41.04	276.91	21.39
	Total	803.53	100	1195.43	100	1144.62	100	1294.57	100

Source: DGCI&S, Ministry of Commerce & Industry

Note: India's Export includes re-export also

India's top 10 destinations of Parts for the machines under heading 8501 & 8502 by percentage share in 2024



India's Parts of Electric Motors and Generators; Parts of Electric Generating Sets and Rotary Converters (for the machines of heading 8501 or 8502) exports witnessed a whopping increased of 13.10% in the year 2024 compare the year 2023. The country exported US\$ 1294.57 million worth of the commodity in 2024, as compared to US\$ 1144.62 million in last year. India exports Electric Motors and Generators; Parts of Electric Generating Sets and Rotary Converters (for the machines of heading 8501 or 8502) to numerous countries. Key export partners include the USA, Germany and Greece. USA has a significant market for the commodity exports from India, with exports valued at US\$ 338.61 million in 2024 makes it USA the top export destination for the commodity from India with 26.16% share of India's total export, followed by Germany (US\$ 233.63 million) and Greece (US\$ 93.02 million) with 18.05% and 7.18% share respectively.

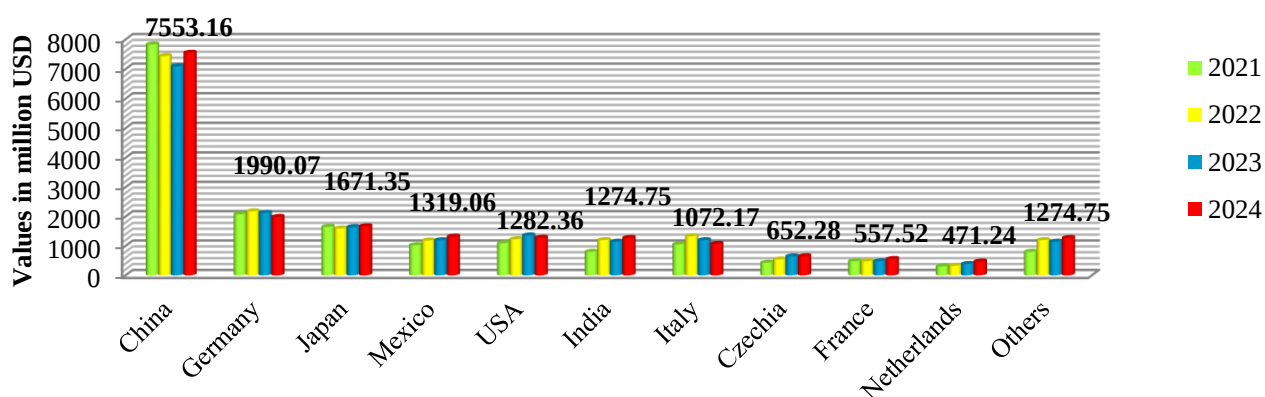
Over the period under review India's Electric Motors and Generators; Parts of Electric Generating Sets and Rotary Converters (for the machines of heading 8501 or 8502) export experienced a significant upward trends from 2021 to 2024 experiencing a whopping leap in 2021.

Table – 2
World's Top 10 exporters of Parts for the machines under heading 8501 & 8502 (ITCHS Code 8503)

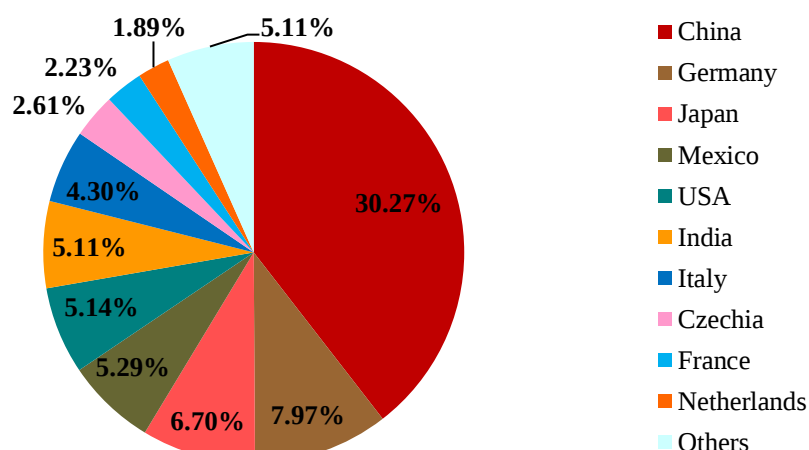
Rank	Countries	2021		2022		2023		2024	
		Value (million \$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	China	7832.14	32.43	7438.91	29.34	7094.18	28.01	7553.16	30.27
2.	Germany	2081.01	8.62	2178.77	8.59	2130.57	8.41	1990.07	7.97
3.	Japan	1650.87	6.84	1595.20	6.29	1641.77	6.48	1671.35	6.70
4.	Mexico	1027.49	4.26	1183.81	4.67	1196.09	4.72	1319.06	5.29
5.	USA	1092.57	4.52	1229.36	4.85	1359.94	5.37	1282.36	5.14
6.	India	802.05	3.32	1200.03	4.73	1145.55	4.52	1274.75	5.11
7.	Italy	1058.18	4.38	1332.88	5.26	1198.33	4.73	1072.17	4.30
8.	Czechia	430.91	1.78	540.36	2.13	645.31	2.55	652.28	2.61
9.	France	481.63	1.99	481.30	1.90	480.63	1.90	557.52	2.23
10.	Netherlands	304.53	1.26	327.13	1.29	388.24	1.53	471.24	1.89
	Others	802.05	3.32	1199.23	4.73	1145.55	4.52	1274.75	5.11
	Total	24147.68	100	25352.59	100	25326.91	100	24956.71	100

Source: UN Comtrade

World's Top 10 exporters of Parts for the machines under heading 8501 & 8502 from 2021 to 2024 (Data labels signified only for 2024)



World's 10 leading exporters of Parts for the machines under heading 8501 & 8502 (percentage share in 2024)



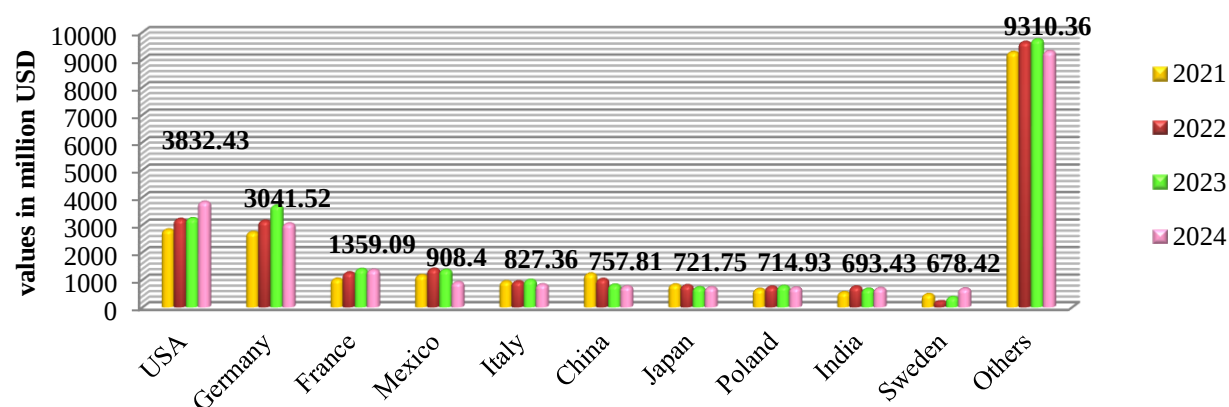
In 2024, worldwide exports of India's Parts for the machines under heading 8501 & 8502 exports have been steadily decreasing from 2022 to 2024 reached an estimated US\$24956.71 million in total. However, in comparison to the previous year, 2023, global export of this commodity dropped by 1.46%. **India's** total Parts for the machines under heading 8501 & 8502 exports reached US\$ 1274.75 million in 2024, making it the world's 6th largest exporter of the commodity group in the world with 5.11% share globally. The leading exporting nations in this segment in 2024 were China (US\$ 7553.16 million), Germany (US\$ 1990.07 million) and Japan (US\$ 1671.35 million) with 30.27%, 7.97% and 6.70% share respectively. Global export in this segment, was at US\$ 24147.68 million in 2021, have been rose in 2022 and continuous dropped till 2024.

Table – 3
World's top 10 Importers of Parts for the machines under heading 8501 & 8502 (ITCHS Code 8503)

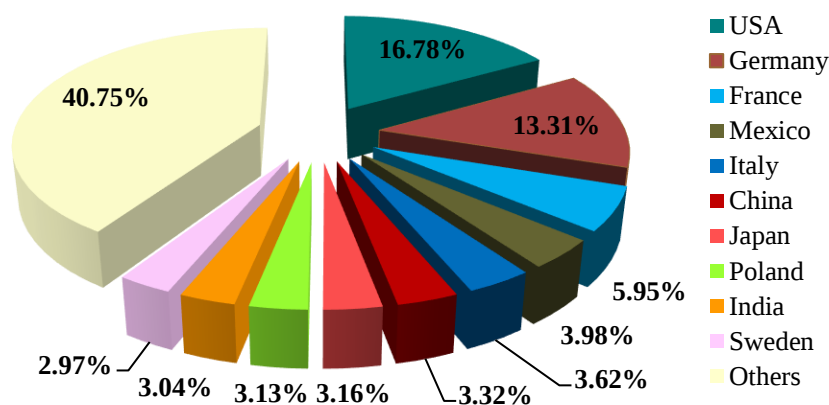
Rank	Countries	2021		2022		2023		2024	
		Value (million \$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	USA	2822.66	13.01	3206.29	13.88	3230.34	13.61	3832.43	16.78
2.	Germany	2732.39	12.60	3143.04	13.60	3694.91	15.57	3041.52	13.31
3.	France	1030.17	4.75	1261.05	5.46	1386.33	5.84	1359.09	5.95
4.	Mexico	1163.45	5.36	1392.98	6.03	1355.12	5.71	908.40	3.98
5.	Italy	941.00	4.34	935.70	4.05	989.51	4.17	827.36	3.62
6.	China	1221.98	5.63	1022.10	4.42	815.43	3.44	757.81	3.32
7.	Japan	824.25	3.80	796.00	3.45	719.88	3.03	721.75	3.16
8.	Poland	660.06	3.04	744.24	3.22	768.12	3.24	714.93	3.13
9.	India	543.46	2.51	749.41	3.24	666.83	2.81	693.43	3.04
10.	Sweden	474.73	2.19	210.59	0.91	367.66	1.55	678.42	2.97
	Others	9275.94	42.77	9643.05	41.74	9733.91	41.02	9310.36	40.75
	Total	21690.08	100	23104.44	100	23728.06	100	22845.5	100

Source : UN Comtrade

World's Top 10 importers of Parts for the machines under heading 8501 & 8502 from 2021 to 2024(Data labels signified for 2024)



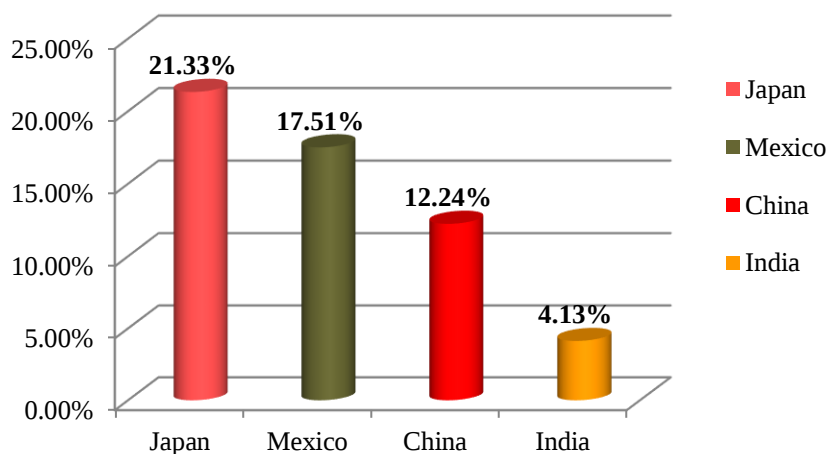
World's 10 leading importers of Parts for the machines under heading 8501 & 8502 (percentage share in 2024)



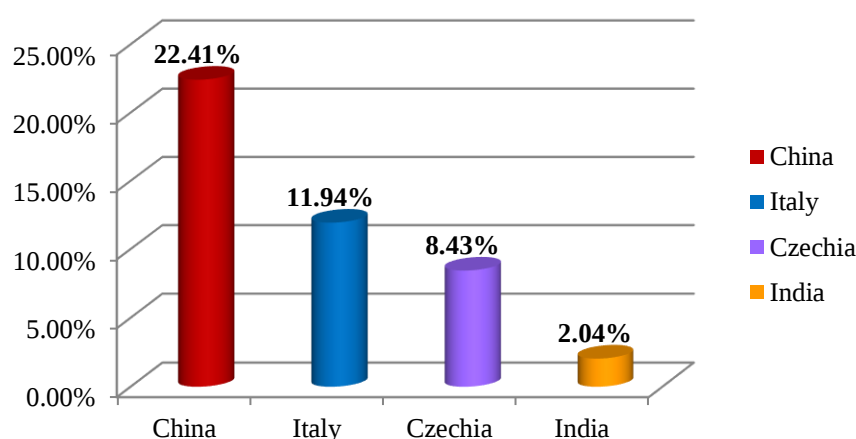
The Parts for the machines under heading 8501 & 8502 imports worldwide was US\$ 22845.50 million in 2024, decreasing by 3.72% from 2023 levels. Over the period under review, global imports of Parts for the machines under heading 8501 & 8502 were at record high in 2023. The lead importer in this segment had highest share of import has been USA (16.78%) in 2024 followed next by Germany (13.31%) and France (5.95%). India has 3.04% share of world importing trade in this segment in 2024 and stood at 9th slot in the world . World import of Parts for the machines under heading 8501 & 8502 has steadily increased till 2023 and then a moderate dip in 2024.

As per UN Comtrade data base the top 3 importers of Parts for the machines under heading 8501 & 8502 globally were **USA, Germany and France**. These 3 country had imported US\$ 4.13%, 2.04% and US\$ 138.59 mil0.82% share of their total imports of Parts for the machines under heading 8501 & 8502 Parts for the machines under heading 8501 & 8502 from India in 2024 which are presented below :

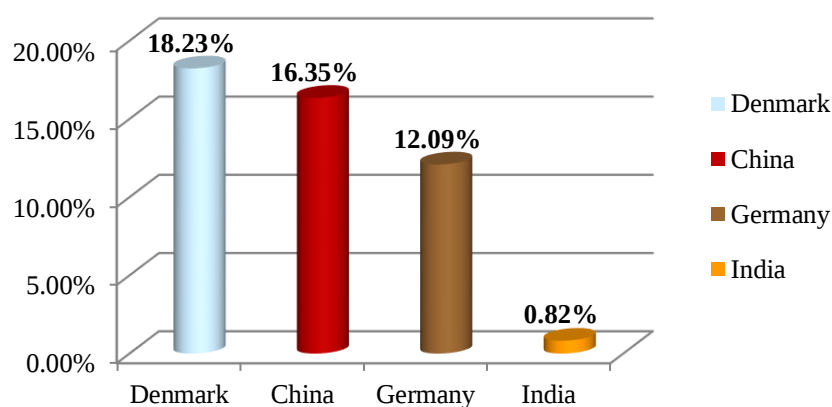
- (i) Top 3 supplier nations of Parts for the machines under heading 8501 & 8502 to USA in 2024 (percentage share)



- (ii) Top 3 supplier nations of Parts for the machines under heading 8501 & 8502 to Germany in 2024 (percentage share)



- (iii) Top 3 supplier nations of Parts for the machines under heading 8501 & 8502 to France in 2024 (percentage share)



IMPORT

Antibiotics classified as H.S. Code – 2941 falls under Chapter-29 (Organic chemicals) and Section –VI (Products of the Chemical or Allied Industries) as per ITC-HS classification.

India is engaged in the process of importing this commodity and in 2024 this commodity group had share of 0.27% of India's total import value basket as per DGCI&S data base.

Table – 4

India's Top 10 Source of Antibiotics (H.S Code-2941)

Rank	Countries	2021		2022		2023		2024	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	China	1368.67	82.71	1318.55	83.06	1640.63	83.56	1704.92	87.20
2.	Italy	25.84	1.56	26.67	1.68	31.81	1.62	41.94	2.15
3.	Austria	43.45	2.63	52.59	3.31	50.47	2.57	35.66	1.82
4.	Spain	15.00	0.91	24.67	1.55	22.67	1.15	26.69	1.37
5.	Hong Kong	36.39	2.20	14.39	0.91	70.38	3.58	16.85	0.86
6.	Mexico	8.35	0.50	14.10	0.89	18.42	0.94	14.73	0.75
7.	U K	20.09	1.21	13.47	0.85	5.12	0.26	14.37	0.73
8.	Denmark	11.82	0.71	6.70	0.42	6.77	0.34	12.09	0.62
9.	Netherland	3.07	0.19	8.78	0.55	11.27	0.57	10.37	0.53
10.	Korea RP	17.27	1.04	10.51	0.66	10.95	0.56	9.33	0.48
	Others	104.83	6.34	97.04	6.11	95.05	4.84	68.31	3.49
	Total	1654.79	100	1587.48	100	1963.53	100	1955.26	100

Source: DGCI&S, Ministry of Commerce & Industry

Note: India's Import includes re-import also

In 2024, India imported roughly US\$ 1955.26 million worth of antibiotics, little down by 0.42% compare to the year 2023. The vast majority antibiotic products came from China, which supplied over US\$ 1704.92 million or roughly 87.20% share of the total import value In 2024 and stood out as India's top importing partner in this segment. Next in line comes Italy and Austria with shares of 2.15% and 1.82% respectively. Over the period under review India's import of Antibiotics has been decreasing from US\$ 1654.79 million to US\$ 1587.48 in 2021, in 2022 it was risen and in 2024 it was further downwards. to US\$ 11108.49 million in 2022, down in 2023 and again turned to upward in 2024.

Table – 5
World's Top 10 Importers of Antibiotics (H.S Code-2941)

Rank	Countries	2021		2022		2023		2024	
		Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)	Value (million\$)	Share (%)
1.	India	1656.10	15.99	1588.63	14.58	1963.88	18.74	1938.89	18.76
2.	Italy	945.50	9.13	1201.61	11.02	1103.00	10.53	1227.99	11.88
3.	USA	682.86	6.59	751.87	6.90	721.57	6.89	715.70	6.92
4.	China	354.71	3.42	413.44	3.79	515.69	4.92	656.03	6.35
5.	France	573.37	5.54	497.50	4.56	533.67	5.09	425.61	4.12
6.	Brazil	387.33	3.74	415.78	3.81	363.64	3.47	383.42	3.71
7.	Germany	899.27	8.68	762.77	7.00	365.20	3.48	325.56	3.15
8.	Spain	354.49	3.42	325.48	2.99	327.94	3.13	292.64	2.83
9.	Japan	288.67	2.79	245.06	2.25	261.61	2.50	277.05	2.68
10.	Rep. of Korea	190.44	1.84	219.67	2.02	225.35	2.15	237.32	2.30
	Others	4024.67	38.86	4477.75	41.08	4097.54	39.10	3855.25	37.30
	Total	10357.41	100	10899.57	100	10479.1	100	10335.45	100

Source : UN Comtrade

Worldwide import of Antibiotics totaled to US\$ 10335.45 million in 2024 recording a little decreased by nearly 1.37% over 2023 levels. The import value of Antibiotics in **India** amounted to approximately US\$ 1938.89 million in the year 2024 and ranked top slot in the world with the share of 18.76% of total global import value of goods in this segment. Followed by Italy (11.88%) and USA (6.92%).
