Query:

SELECT DISTINCT inventory_fact.extcost,
    CUME_DIST() OVER (ORDER BY inventory_fact.extcost) cumedist

FROM inventory_fact, cust_vendor_dim

WHERE inventory_fact.custvendorkey = cust_vendor_dim.custvendorkey
  AND cust_vendor_dim.state = 'CO'

ORDER BY inventory_fact.extcost;

Output:

Query Result ×

SQL | All Rows Fetched: 746 in 0.079 seconds

	EXTCOST	CUMEDIST
1	29535	0.0013280212483399734395750332005312008499336
2	30957	0.0026560424966799468791500664010624169987672
3	32450	0.0039840637450199203187250996015936254980008
4	32966	0.0053120849933598937583001328021248339997344
5	34408	0.0066401062416998671978751660026560424966679948
6	34485	0.0079681274900398406374501992031872509960016
7	34731	0.0092961487383798140770252324037184594953522
8	34827	0.010624169986719787516600265604249667994734
9	34974	0.011952191235059760956175298804780876494
10	34980	0.0132802124833997343957503320053120849934
11	35169	0.0146082337317397078353253652058432934927
12	35224	0.015936254980079681274900398406374501992
13	35585	0.0172642762284196547144754316069057104914
14	36777	0.0185922974767596281540504648074369189907
15	36822	0.019920318725099601593625498007968127409
16	37053	0.0212483399734395750332005312084993359894
17	37400	0.0225763612217795484727755644090305444887
18	37406	0.0239043824701195219123505976095617529888
19	37544	0.0252324037184594953519256308100929614874
20	37656	0.0265604249667994687915006640106241699867
21	38222	0.0278884462151394223107569721155378486