

Empirical Critical Values for the Correlation Coefficient Test of Normality

Reference: Looney and Gullledge (1985), "Use of the Correlation Coefficient with Normal Probability Plots," *The American Statistician*, 75-79.

<i>N</i>	.05	.01
5	.880	.826
6	.888	.838
7	.898	.850
8	.906	.861
9	.912	.871
10	.918	.879
11	.923	.886
12	.928	.892
13	.932	.899
14	.935	.905
15	.939	.910
16	.941	.913
17	.944	.917
18	.946	.920
19	.949	.924
20	.951	.926
21	.952	.930
22	.954	.933
23	.956	.935
24	.957	.937
25	.959	.939
26	.960	.941
27	.961	.943
28	.962	.944
29	.963	.946
30	.964	.947
35	.969	.954
40	.972	.959
45	.974	.963
50	.977	.966
60	.980	.971
70	.983	.975
80	.985	.978
90	.986	.980
100	.987	.982