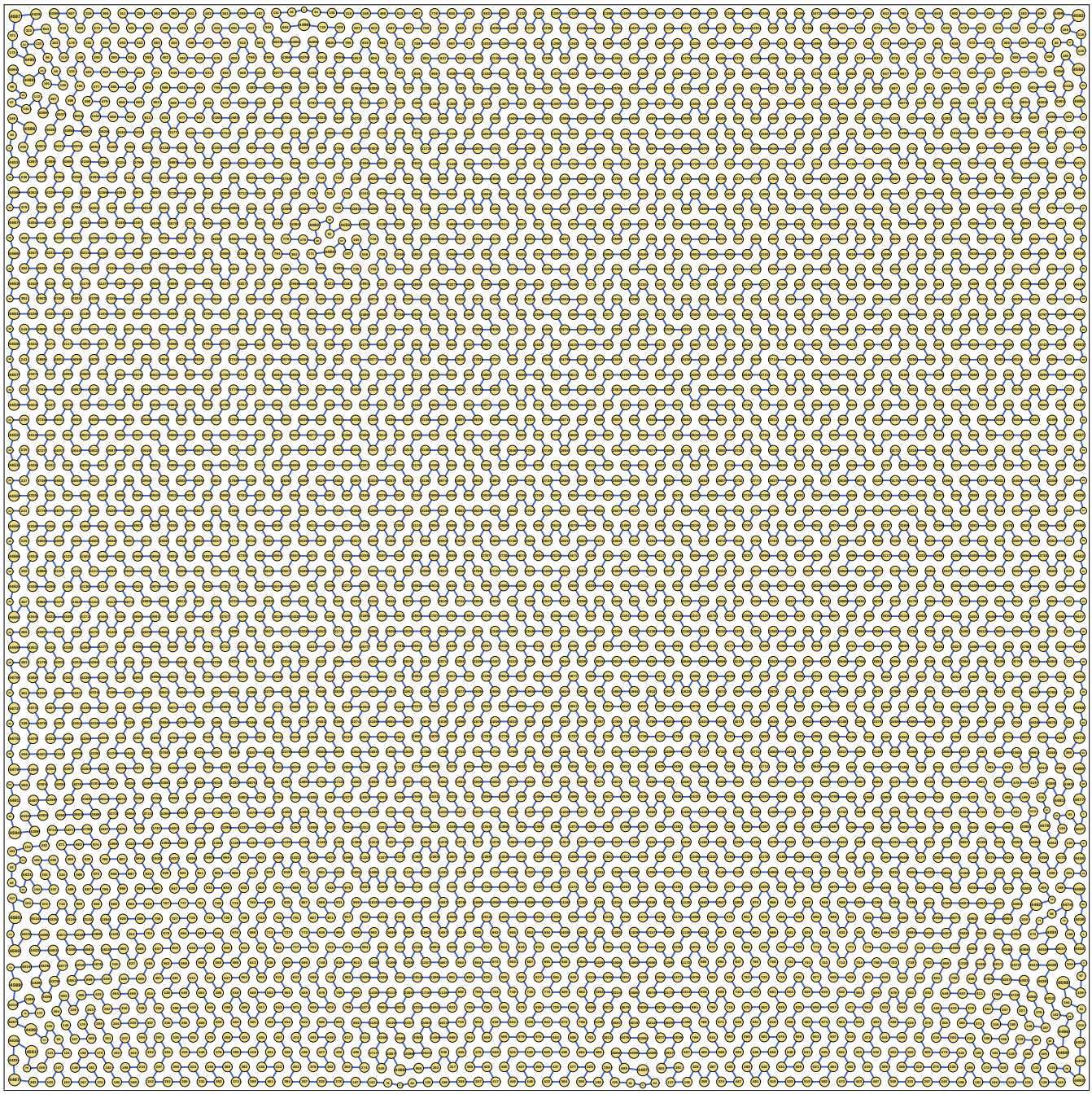
# 4509 circles in a square



**sumradii = 35.964405893521 density = 0.903436689232**
**sumperim = 225.971026691614 length = 71.926119**

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15-NOV-2026