

```

message: Optimization terminated successfully.
success: True
status: 0
  fun: 0.2891601746493323
     x: [ 6.789e-02  2.689e-06 ...  9.109e+04  1.483e+00]
    nit: 585
   nfev: 1222
  simplex: (array([[ 6.789e-02,  2.689e-06, ...,  9.109e+04,
                    1.483e+00],
                   [ 6.789e-02,  2.689e-06, ...,  9.109e+04,
                    1.483e+00],
                   ...,
                   [ 6.789e-02,  2.689e-06, ...,  9.109e+04,
                    1.483e+00],
                   [ 6.789e-02,  2.689e-06, ...,  9.109e+04,
                    1.483e+00]]), array([ 2.892e-01,  2.892e-01, ...,  2.892e-01,  2.892e-01]))

```