$$\Psi_{58} = C_1 \left(|0duu\rangle + |0udu\rangle + |0uud\rangle - |d0uu\rangle + |du0u\rangle - |duu0\rangle - |u0du\rangle - |u0ud\rangle + |ud0u\rangle - |udu0\rangle + |uu0d\rangle - |uud0\rangle\right)$$

$$C_1 = \frac{-1}{2\sqrt{3}}$$