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Ag(II)/Ag(I) (at 30% oleum)

Xe²⁺/Xe
2.4 V

OH[•], H⁺/H₂O
2.6 V

2.8 V

F₂, 2H⁺/2HF
3.0 V

3.2 V

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COMMUNICATION

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Stabilization and strong oxidizing properties of Ag(II) in a fluorine-free solvent