Other Data: Dec. on heating

>>**Derivative:** Di-NH_4 salt
Synonym(s): Ammonium selenate

CAS Registry Number: 7783-21-3
Molecular Formula: $H_8N_2O_4Se$
Molecular Weight: 179.034
Accurate Mass: 179.964928
Percentage Composition: H 4.50%; N 15.65%; O 35.75%; Se 44.10%
Physical Description: Colourless cryst.
Solubility: V. sol. H_2O
Other Data: Dec. on heating

>>**Derivative:** Bis-Me_4N salt

Molecular Formula: $C_8H_{24}N_2O_4Se$
Molecular Weight: 291.249
Accurate Mass: 292.090128
Percentage Composition: C 32.99%; H 8.31%; N 9.62%; O 21.97%; Se 27.11%
Source/Synthesis: Synth. from the di-Na salt (aq.) and excess of a $Me_4N^{(+)}$-loaded cation exchange resin
Physical Description: V. hygroscopic cryst.

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