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<b>Br<sub>2</sub>Yb</b> YbBr <sub>2</sub>	<b>Ytterbium dibromide</b> Molecular structure and spectra - theoretical study <i>V. G. Solomonik, A. N. Smirnov, and E. V. Starostin</i> Khim. Khim. Tekhn., <b>58</b> (2015) 23
<b>Cl<sub>2</sub>Yb</b> YbCl <sub>2</sub>	<b>Ytterbium dichloride</b> Molecular structure and spectra - theoretical study <i>V. G. Solomonik, A. N. Smirnov, and E. V. Starostin</i> Khim. Khim. Tekhn., <b>58</b> (2015) 23
<b>F<sub>2</sub>Yb</b> YbF <sub>2</sub>	<b>Ytterbium difluoride</b> Molecular structure and spectra - theoretical study <i>V. G. Solomonik, A. N. Smirnov, and E. V. Starostin</i> Khim. Khim. Tekhn., <b>58</b> (2015) 23
<b>I<sub>2</sub>Yb</b> YbI <sub>2</sub>	<b>Ytterbium diiodide</b> Molecular structure and spectra - theoretical study <i>V. G. Solomonik, A. N. Smirnov, and E. V. Starostin</i> Khim. Khim. Tekhn., <b>58</b> (2015) 23