**Summary**

* Analytical researcher with 24 years' experience in **ABC** pharmaceutical.
* 11 years’ experience in Mass Spectral Analysis (LC-MS, LC-MS-MS).
* Development of analytical methods by HPLC, GC, TLC.
* Writing of analytical documents: methods, protocols, validation reports.

**Employment**

**1993-2016-Analytical researcher in ABC Pharmaceutical Industries.**

* Experience in Mass spectral analysis (LC-MS, LC-MS-MS).
	+ Study and analyzing of new raw pharmaceutical materials, products of synthesis, unknown impurities.
	+ Determination by LC-MS and LC-MS-MS of new impurities during troubleshooting and stability indicating study.
	+ Certification of standards by direct MS.
	+ Using different methods of ionization in research: positive and negative mode in electrospray ionization (ESI) and atmospheric pressure chemical ionization (APCI).
	+ Adapting of Reverse phase analytical methods to suitable LC-MS methods.
	+ Instruments: Agilent Q-TOF, Bruker Daltonics (Ion trap).
* Development of analytical methods by HPLC, GC, TLC.
* Validation of analytical methods in compliance with requirements of FDA,ICH,USP,EP, and JP
* Determination of API stability.
* Keeping high standards performance according to GLP/GMP within rigid deadlines.

**Education**

M.Sc. in organic chemistry, Great State University.

**Courses in analytical chemistry**: LC-MS, HPLC, PDA, GC, TLC, Computer software

**Language Skills**

Hebrew, English, Russian – Highly Proficient