

Multi-Ingredient Dietary Supplement Products:

Development of Quality Tests

May 6, 2021 • 10:00am–12:00pm ET

Virtual Meeting



Final Agenda

All times are in Eastern Daylight Time (EDT) – Washington, DC time zone

Event Facilitator: Thomas Brendler, Botanical Dietary Supplements, and Herbal Medicines Expert Committee Member | USP

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| 10:00 a.m. | Introduction to the Open Forum Concept
Speaker: Jacqueline D. Starkes, Senior Stakeholder Affairs Coordinator USP |
| 10:05 a.m. | Welcome and Opening Remarks
Speaker: Shawna Embrey, Senior Director, Growth Programs USP |
| 10:10 a.m. | Role of USP General Chapters and Compliance
Speaker: Kit Goldman, Director, Dietary Supplements and Herbal Medicines USP |
| 10:15 a.m. | General Chapter <2800> Multi-Ingredient Dietary Supplement Products – Development of Quality Tests: Overview.
Speaker: Natalia Davydova, Principal Scientist USP |
| 10:25 a.m. | HPTLC for describing and controlling the quality of poly-herbal formulations.
Speaker: Eike Reich, Expert Advisor USP |
| 10:40 a.m. | Facilitated Discussions
Quality control approaches for <i>Identification</i> testing of multi-ingredient dietary supplement finished dosage forms |
| 10:55 a.m. | USP monographs in a small contract laboratory: case studies.
Speaker: Aniko Solyom, Non-Botanical Dietary Supplements Expert Committee Member USP |
| 11:10 a.m. | Facilitated Discussions
Analytical approaches for the development of Assay procedures for quantitation of the declared ingredients in multi-component dietary supplement products |
| 11:25 a.m. | Applying Solubility and Permeability Properties of Botanical Markers for Performance Testing of Botanical Dietary Supplements: Challenges and Opportunities
Speaker: Raimar Löbenberg, Non-Botanical Dietary Supplements Expert Committee Member USP |
| 11:40 a.m. | Facilitated Discussions
Testing approaches for evaluation of performance characteristics of multi-ingredient finished dosage forms. |

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Final Remarks/Next Steps

Speaker: Natalia Davydova, Principal Scientist | USP

12:00 p.m.

Adjourn