

Meierseggstrasse 40 CH-9230 Flawil Switzerland

T +41 71 394 63 63 www.buchi.com

BUCHI Certificate of Analysis (CoA)

Product Characteristics

Product: Melting Point Calibration Kit M-560/565

 Order code:
 11055018

 LOT number kit:
 1101825B1

 Date of testing:
 04/02/2025

 Production date:
 31/01/2025

Kit expiry date: 28/01/2028 (Discard 12 months after opening)

Components

Specification	
LOT number substance: BMP053525A1 Certified melting point: 52.3 ± 0.2°C* Expiry date: 30/01/2028	
LOT number substance: BMP147525A1 Certified melting point: 147.9 ± 0.2°C* Expiry date: 28/01/2028	
LOT number substance: BMP236525A1 Certified melting point: 236.7 ± 0.2°C* Expiry date: 28/01/2028	
LOT number substance: BMP334525A1 Certified melting point: 334.8 ± 0.2°C* Expiry date: 28/01/2028	
	LOT number substance: BMP053525A1 Certified melting point: 52.3 ± 0.2°C* Expiry date: 30/01/2028 LOT number substance: BMP147525A1 Certified melting point: 147.9 ± 0.2°C* Expiry date: 28/01/2028 LOT number substance: BMP236525A1 Certified melting point: 236.7 ± 0.2°C* Expiry date: 28/01/2028 LOT number substance: BMP334525A1 Certified melting point: 334.8 ± 0.2°C*

^{*:} maximum standard deviation, S_{n-1}

The above-mentioned melting point values are for measurements in pharmacopoeia mode at $0.5~^{\circ}\text{C/min}$ heating rate.

The melting points in this certificate are traceable to primary standards (Laboratory of the Government Chemist, London).

Storage: Room temperature, keep dry and tightly closed.

QC release date: 04/02/2025

Certificate issue date: 04/02/2025

This certificate is electronically generated and does not require a signature.

This certificate must not be reproduced except in full.