

NEW

Melting Point Standards

Manufactured by Reagecon

Reagecon
Delivering the Correct Result

Why use Reagecon's Melting Point Standards?

Commercial Benefits

- Ready to use
- Extensive range
- Can be used with any melting point apparatus
- Presented in high quality Glass Bottles
- Customised Melting Point Standards Available

Technical Benefits

- Uncertainty of measurement up to $\pm 0.3^{\circ}\text{C}$
- Consistency of product -- Independent, traceable, certified.
- Certificates of Analysis and SDS available online



The products range from:-

***Benzophenone, Melting Point 47 – 49°C
To
Anthraquinone, Melting Point 283 – 286°C***

These products are prepared using the highest purity raw materials. Melting points are determined using a high accuracy DSC system that is calibrated with NIST SRMs. Verification measurements are completed using a high end melting point apparatus..

Routine Melting Point Standards

Code	Description	Nominal Melting Point(s)		Packed in 1g Bottles
RMPSET1	Melting Point Standard Set , Sulphanilamide, Caffeine, Vanillin	Sulphanilamide	164 – 166°C	3 x 1g
		Caffeine	235 – 237°C	
		Vanillin	81 – 83°C	
RMP236	Melting Point Standard, Caffeine 235- 236°C	Caffeine	235 – 237°C	1 x 1 g
RMP165	Melting Point Standard, Sulphanilamide 164-165°C	Sulphanilamide	164 – 166°C	1 x 1 g
RMP082	Melting Point Standard, Vanillin 81 - 83°C	Vanillin	81 – 83°C	1 x 1 g

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Online sales
www.reagecon.com

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Extended Range Melting Point Standards

Code	Description	Nominal Melting Point(s)		Packed in 1g Bottles
RMPSET2	Melting Point Standard Set , Benzophenone, Benzoic Acid, Anthraquinone	Benzophenone	47 – 49°C	3 x 1g
		Benzoic Acid	121 – 123°C	
		Anthraquinone	283 – 286°C	
RMP236	Melting Point Standard, Benzophenone, 47 – 49°C	Benzophenone	47 – 49°C	1 x 1 g
RMP165	Melting Point Standard, Benzoic Acid, 121 – 123°C	Benzoic Acid	121 – 123°C	1 x 1 g
RMP082	Melting Point Standard, Anthraquinone, 283 – 286°C	Anthraquinone	283 – 286°C	1 x 1 g

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