

Storage and Transport Conditions

February 2022

Definition of Storage and Transport Conditions for our Life Science product portfolio

1. Definition and realization of storage conditions

In general, recommended storage conditions are based upon our knowledge, long-term experience, and demonstrated stability characteristics of the finished product. Referring to our M-ClarityTM program, stability information may be available for the quality levels MQ500 and MQ600.

Items requiring special storage conditions are stored according to the requirements indicated on the product-specific website or on the product label¹. According to ISO 9001 Quality management systems, storage conditions are defined in a manner to ensure quality of the product. As described by our internal policies, warehouse storage conditions may be monitored and/or controlled, as appropriate. Policies are available for review during on-site audits.

2. Definition of transport conditions

Transport conditions might differ from long-term storage conditions and therefore can be considered as short-term deviation from storage conditions. During shipment, there may be short-term exposure to conditions other than those recommended for long-term storage.

If the internal assessment and/or long-term experience with the product shows no significant risk on product quality or stability, no specific transport requirements are applied which means the product is shipped under neither temperature-controlled nor temperature-monitored conditions. If required by regulation and/or deemed necessary by internal assessment or long-term experience with the product, specific transport conditions will be applied to the respective products.



The life science business of Merck KGaA operates as MilliporeSigma in the U.S. and Canada.

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¹ In case a product can be stored without restrictions, no temperature range for storage will be displayed on the label.