

Intended Use

Diagen Imidazole Buffer solution is a reliable and convenient source of diluent in several coagulation assays supplied by Diagnostic Reagents Limited (DRL).

Summary and Principle

When assaying using reagents supplied by DRL, it may be a requirement of the test system to perform several dilutions on either the active reagent, a companion diagnostic (such as a source of phospholipid) or the test plasma sample itself. To maintain the pH of the plasma, a buffered solution must be used.

Product

Imidazole Buffer pH 7.3 **250 mL**
Imidazole buffered saline at pH 7.3 with added Sodium azide as a preservative. For *in-vitro* diagnostic use only. **The solution is ready to use.**

Warnings and Precautions

Please refer to the Imidazole Buffer SDS (IMBXMSDS) for further information on safety precautions and advice.

Warning: Imidazole buffer solution contains Sodium azide. When discarding, dilute with running water prior to disposal and then flush with large volumes of water. It is recommended taking these precautions to avoid deposits in metal piping in which explosive conditions can develop.

Procedure

For the relevant instrument/test procedure please refer to the pack insert included with the test reagent, kit, or plasma for specific advice.









Storage and stability

Unopened solution is stable for 3 years when stored at 2-8°C. Once opened solution is stable for 90 days at 2-8°C.

Packaging

1 x 250 mL bottle.

Key guide to symbols

 REF	Manufacturers catalogue number.		Consult instructions for use.
 LOT	Manufacturers batch number.		Requires reconstitution.
 IVD	For <i>in vitro</i> diagnostic use only.		Product expiry date.
	Biological risks.		Store refrigerated between 2 - 8°C.



Manufacturer.



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Diagnostic Reagents Limited is a BS EN ISO13485:2016 certified company