

Imidazole is a critical buffer substance for bioprocesses. Its most widely used application is in the preparation of buffer solutions necessary to operate downstream purification columns, packed with our Fractogel®, Eshmuno®, and Prosep® resins.

Switch to the only cGMP-grade* Imidazole available to enhance the purity of your target protein. Our in-house manufactured product provides you with:

- Superior regulatory support with an Emprove® Expert product
- A reagent grade buffer solution that meets the specifications set by the American Chemical Society
- The option to order a sample kit from 3 different batches

All of our cGMP-grade Imidazole is manufactured in Europe and is subject to robust QC specifications. You also have the flexibility of choosing from a variety of different pack sizes based on your individual needs.

Products from our Emprove® Expert portfolio are designed for higher risk applications with low bioburden and endotoxins. We offer well-characterized impurity profiles of the manufacturing process, including the packaging materials, and boast an excellent track record of customer and FDA-audits – making us your preferred global partner for top-quality buffer substances.

*based on IPEC - PQG GMP Guide for pharmaceutical excipients 2006





Ordering Information:

Cat. No.	Product Name	Pack Size
1370980100	Imidazole Emprove® Expert ACS	0.1 kg
1370981000	Imidazole Emprove® Expert ACS	1 kg
1370989012	Imidazole Emprove® Expert ACS	12 kg
1370986025	Imidazole Emprove® Expert ACS	25 kg

For more information on our complete buffer range, please visit www.merckmillipore.com/buffer

We provide information and advice to our customers on application technologies and regulatory matters to the best of our knowledge and ability, but without obligation or liability. Existing laws and regulations are to be observed in all cases by our customers. This also applies in respect to any rights of third parties. Our information and advice do not relieve our customers of their own responsibility for checking the suitability of our products for the envisaged purpose.

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