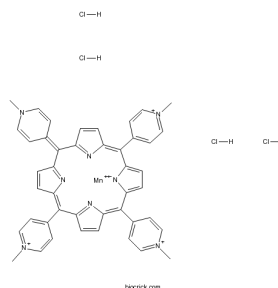


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	MnTMPyP Pentachloride
<b>Catalog Number:</b>	BCC6532
<b>Cas No.:</b>	125565-45-9
<b>Formula:</b>	C <sub>44</sub> H <sub>36</sub> Cl <sub>5</sub> MnN <sub>8</sub>
<b>M.Wt:</b>	909.01
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	manganese(2+);5,10,15-tris(1-methylpyridin-1-ium-4-yl)-20-(1-methylpyridin-4-ylidene)porphyrin-22-ide;tetrahydrochloride
<b>SMILES:</b>	<chem>CN1C=CC(=C2C3=NC(=C(C4=NC(=C(C5=CC=C([N-]5)C(=C6C=CC2=N6)C7=CC=[N+](C=C7)C)C8=CC=[N+](C=C8)C)C=C4)C9=CC=[N+](C=C9)C)C=C3)C=C1.Cl.Cl.Cl.Cl.[Mn+2]</chem>
<b>Solubility:</b>	Soluble in DMSO



## STORAGE AND SHIPPING

<b>Storage:</b>	Store the product in sealed, cool and dry condition.
<b>General tips:</b>	For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° for several months.
<b>Shipping Condition:</b>	Ship with RT , or blue ice upon request

## INTENDED USE

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

## CAUTION!

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the*

*product, follow the storage recommendations on the product data sheet.*

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