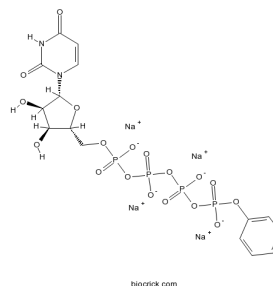


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	MRS 2768 tetrasodium salt
<b>Catalog Number:</b>	BCC7800
<b>Cas No.:</b>	1047980-83-5
<b>Formula:</b>	C <sub>15</sub> H <sub>16</sub> N <sub>2</sub> O <sub>18</sub> P <sub>4</sub> Na <sub>4</sub>
<b>M.Wt:</b>	728.14
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	tetrasodium;[[[(2R,3S,4R,5R)-5-(2,4-dioxypyrimidin-1-yl)-3,4-dihydroxyoxolan-2-yl]methoxy-oxidophosphoryl] [oxido-[oxido(phenoxy)phosphoryl]oxyphosphoryl] phosphate
<b>SMILES:</b>	<chem>C1=CC=C(C=C1)OP(=O)([O-])OP(=O)([O-])OP(=O)([O-])OP(=O)([O-])OC2C(C(C(O2)N3C=CC(=O)NC3=O)O)O.[Na+].[Na+].[Na+].[Na+]</chem>
<b>Solubility:</b>	Soluble in water (supplied pre-dissolved at a concentration of 10mM)



## 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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