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## DAPI dihydrochloride, For Molecular Biology

**MB097**

### Product Identifier

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CAS No.	:	28718-90-3
EC No.	:	249-186-7
Molecular Formula	:	C <sub>16</sub> H <sub>15</sub> N <sub>5</sub> .2HCl
Molecular Weight	:	350.25
Synonym	:	4',6-Diamidino-2-phenylindole dihydrochloride
HS Code	:	2933 99 90
Storage	:	2 - 8°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	Yellow crystals or powder or solid
Solubility	:	10 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
Assay (HPLC)	:	min. 95.00%

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1