**PEMBUATAN LARUTAN BUFFER NA PHOSPHAT 0.2** **M**

**Mr Dibasik dan Monobasik**

* Dibasik atau Di-Natrium Hidrogen Phosphat (Na2HPO4)

|  |  |
| --- | --- |
|  | |
|  |  |
|  |  |

* Monobasik atau Natrium Dihidrogen Phosphat (NaH2PO4)

|  |  |
| --- | --- |
|  | |
|  |  |
|  |  |

**Rumus Molaritas Dibasik dan Monobasik**

* Dibasik atau Di-Natrium Hidrogen Phosphat (Na2HPO4)

|  |  |  |  |
| --- | --- | --- | --- |
| Diketahui | Mr | = | 142 |
|  | M | = | 0.2 M |
|  | V | = | 100 mL |

|  |  |
| --- | --- |
|  | × |
|  |  |
|  |  |
|  |  |

* Monobasik atau Natrium Dihidrogen Phosphat (NaH2PO4)

|  |  |  |  |
| --- | --- | --- | --- |
| Diketahui | Mr | = | 120 |
|  | M | = | 0.2 M |
|  | V | = | 100 mL |

|  |  |
| --- | --- |
|  | × |
|  |  |
|  |  |
|  |  |

**PEMBUATAN LARUTAN BUFFER TRIS-HCl 0.2** **M**

**Mr Tris**

* Tris (C4H11NO3)

|  |  |
| --- | --- |
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|  |  |
|  |  |

**Rumus Molaritas Tris (C4H11NO3)**

* Tris (C4H11NO3)

|  |  |  |  |
| --- | --- | --- | --- |
| Diketahui | Mr | = | 121 |
|  | M | = | 0.2 M |
|  | V | = | 100 mL |

|  |  |
| --- | --- |
|  | × |
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|  |  |
|  |  |