



Available for Services

Deionized Water: Type II

Adrona Model: Crystal 7



Chemical Engineering
Mahidol University

Deionized Water Type II is water that has undergone the process of ion removal (deionization) through an Ion Exchange system, which eliminates ions responsible for water hardness, such as sodium (Na^+), calcium (Ca^{2+}), magnesium (Mg^{2+}), and other potential contaminants. While Type II deionized water has high purity, some ions may remain at acceptable levels. This type of water is commonly used as an essential component in laboratory reactions, as well as in the manufacturing of pharmaceuticals, cosmetics, food products, and chemical mixtures. It provides a high level of purity for applications where absolute ion-free water is not critical but still requires a sufficient level of cleanliness and precision.

**Type II Water
Purified Water**
Used in general lab use in things
like media preparation or buffer
creation

2

Type II

Service fees

Details

Students and staff
within the university/
institute partners
(MOU)

External personnel
(government
organization)

External
personnel
(private
organization)

Deionized Water: Type II

40 THB/L

50 THB/L

70 THB/L

Contact Info



+66(0)2 889-2138 ext 6145

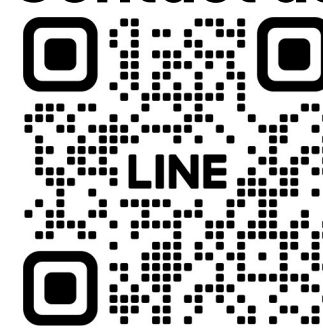


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