BIOLABO
www.biolabo.fr
MANUFACTURER:
BIOLABO SAS,
Les Hautes Rives
02160, Maizy, France

NaOH 0.4 N Solution

REF 92026 Solution NaOH 0,4 N **R1** 1 x 500 mL

TECHNICAL SUPPORT AND ORDERS
Tel: (33) 03 23 25 15 50
support@biolabo.fr
Latest revision: www.biolabo.fr

CE

IVD

Made In France

I: corresponds to significant modifications

INTENDED USE

This reagent is designated for professional use in laboratory (manual method).
Combine with BIOLABO Reagents REF 92025, REF 92027, it allows the quantification of global activity of the aspartate aminotransferase (AST) and alanine aminotransferase (ALT) by colorimetric method in human serum and plasma.

PRINCIPLE

Refer to the Instruction of Use (IFU) of the Reagent used

REAGENTS

R1 **NaOH 0.4 N**

Sodium Hydroxide 0,4 N

According to 1272/2008 regulation, this reagent is classified as dangerous.
Attention
Met Corr.1: H290 - May be corrosive to metals
Skin Irrit.2: H315 - Causes skin irritation
Eye Irrit.2: H319 - Causes serious eye irritation
P264: Wash hands thoroughly after handling,
P280: Wear protective gloves/protective clothing/eye protection/face protection,
P302+P352: IF ON SKIN: Wash with soap and water,
P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing,
P337+P313: If eye irritation persists, get medical advice/attention,
P390: Absorb spillage to prevent material damage.
Classification due to: Sodium Hydroxide 1- < 2.5% For more details, refer to Safety Data Sheet (MSDS).

PERFORMANCES

Refer to the IFU of the Reagent used

LIMITS

Refer to the IFU of the Reagent used

EXPECTED VALUES

Refer to the IFU of the Reagent used

MATERIAL REQUIRED BUT NOT PROVIDED

1- REF 92025 AST GOT Colorimetric method
2- REF 92027 ALT GPT Colorimetric method

SAFETY CAUTIONS (1) (2)

- Refer to current Material Safety Data Sheet available on request or on www.biolabo.fr
- Verify the integrity of the contents before use.
- Waste disposal: Respect legislation in force in the country.
- All specimens or reagents of biological origin should be handled as potentially infectious. Respect legislation in force in the country.

Any serious incident that has occurred in connection with the device is notified to the manufacturer and the competent authority of the Member State in which the user and/or patient is based.

REAGENTS PREPARATION

Ready for use.

STABILITY AND STORAGE

Stored away from light, well caped in the original vial at 2-8°C, reagent is stable when stored and used as described:
Unopened:
- Until expiry date stated on the label

Once opened:
- Transfer the requested quantity, well recap and store at 2-8°C after use.
- Without contamination, R1 is stable until expiry date stated on the label.
- Discard any cloudy solution.

SPECIMEN COLLECTION AND HANDLING

Refer to the IFU of the Reagent used

CALIBRATION

Refer to the IFU of the Reagent used

QUALITY CONTROL

Refer to the IFU of the Reagent used

PROCEDURE

Refer to the IFU of the Reagent used

CALCULATION

Refer to the IFU of the Reagent used

REFERENCES

(1) Occupational Safety and Health Standards; Bloodborne pathogens (29CFR1910.1030) Federal Register July 1, (1998) ; 6, p.267-280
(2) Directive du conseil de l'Europe (90/679/CEE) J. O. de la communauté européenne n°L374 du 31.12.1990, p.1-12.

Manufacturer	Expiry date	In vitro diagnostic	Storage temperature	Dematerialized water	Biological risk
Product Reference	See Insert	Batch number	Store away from light	Sufficient for	Dilute with