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Date of Report 15.11.2025
Sample Received 12.11.2025
Date of Sampling 31.10.2025
LAB-ID 252044566

Medical Report

Patient name	REYES SALCEDO MARIANO	DBS-ID	A0320999
Date of Birth	22.10.2025	Gender	M

Indication: Newborn Screening

Method(s): Immunoassay, Tandem mass spectrometry from Dried Blood Spot

Results:

Parameter	Value	Unit	Reference
Birth weight (g)	3390	g	-
17-hydroxyprogesterone (17OHP)	<5.0	nmol/L	< 90.0
Thyroid-stimulating hormone (TSH)	1.5	μU/mL	< 15.0
Biotinidase	189.1	U	> 51.0
Galactose-1-P-uridyltransferase (GALT)	5.5	U/g Hb	> 2.5
Immunoreactive trypsinogen (IRT)	19.6	ng/mL	< 65.0
Phenylalanine	30.1	μmol/L	< 150.0
Amino acid profile	negative		-
Acylcarnitine profile	negative		-

Interpretation: NEGATIVE RESULT

Please note: Inconspicuous negative biochemical results cannot exclude any inborn error of metabolism or endocrine disorder with certainty in newborns. We recommend any follow-up or genetic testing if any clinical symptoms are present.

Authorized By: Assoc.-Prof. Dr. Andrea-Romana KASPER, MD, PhD
[Specialist for Pediatrics, Neonatology and Nutrition]

Report was electronically signed and approved.